2015-16 City of Santa Clara Capital Improvement Project Budget

As Adopted June 16, 2015



Mural painted on the recently upgraded Northside Water Tanks



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July 1, 2015

Honorable Mayor and City Council City of Santa Clara Santa Clara, CA 95050

Members of the City Council:

CAPITAL IMPROVEMENT BUDGET OVERVIEW

The 2015-16 Adopted Capital Improvement Project (CIP) budget has a total budget of \$76.4 million in new project appropriations, an increase of \$8.0 million or 11.8% from the 2014-15 Adopted CIP Budget of \$68.3 million. Of the total new project appropriations, \$72.9 million is requested for City projects and \$3.5 million is requested for Authority projects. The following is a brief summary of the changes in funding from the 2014-15 Adopted CIP by fund type:

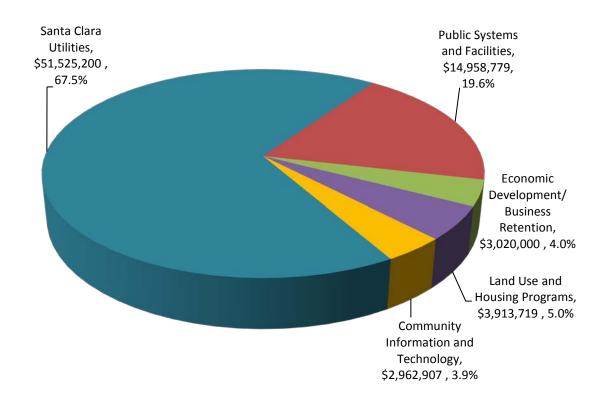
- Streets and Highways Funds decreased \$0.6 million or 16.7%. The majority of the decrease was in traffic mitigation projects and reflects the result of not funding any new projects in 2015-16, where in the 2014-15, two new projects were funded. For next fiscal year, the City will focus on completing currently funded projects before adding new projects to the budget.
- General Government Funds increased \$10.9 million or 144.6%. The majority of the increase reflects funding of \$10.5 million for Parks and Recreation and Library projects, including \$6.3 million for youth soccer fields and athletic facilities, and \$2.2 million for remodeling projects at the City's three libraries. These projects are funded by developer contributions and previously allocated monies from the City's Land Sale Reserve.
- Enterprise Funds decreased \$0.3 million or 0.6%. The majority of the decrease is related to reduced funding of Electric Utility projects totaling \$3.7 million which is offset by an increase in Sewer Utility funding of \$5.3 million; with the net difference in Street Lighting, Water and Solid Waste capital project funding. The decrease in Electric Utility capital funding is primarily due to the completion of the Mission and Kenneth Substations. The increase in Sewer Utility funding is due to significant funding requests for the San Jose/Santa Clara Regional Wastewater Facility.
- Authority Funding decreased \$2.0 million or 36.5%. The majority of the decrease is due to the completion of Levi's Stadium, which held its first events in August 2014. The capital projects related to Levi's Stadium are funded by the Stadium Authority which is a separate legal entity from the City of Santa Clara.

The following table and chart displays the fiscal year 2015-16 CIP Budget appropriations by major capital theme compared to last year:

Two-year CIP Appropriations by Theme

Santa Clara Utilities
Public Systems and Facilities
Economic Development/Business Retention
Land Use and Housing Programs
Community Information and Technology
Total

| 2014-15 | | 2015-16 | |
|---------------|-------|---------------|-------|
| Amount % | | Amount | % |
| | | | |
| \$ 46,702,826 | 68.3 | \$ 51,525,200 | 67.5 |
| 11,178,124 | 16.4 | 14,958,779 | 19.6 |
| 5,300,000 | 7.8 | 3,020,000 | 4.0 |
| 2,889,536 | 4.2 | 3,913,719 | 5.0 |
| 2,264,060 | 3.3 | 2,962,907 | 3.9 |
| \$ 68,334,546 | 100.0 | \$ 76,380,605 | 100.0 |



BACKGROUND

The City Council held goal setting sessions on February 23, 2015 and March 9, 2015 and confirmed the continuation of the following five goals for the 2015-2017 two-year period and identified strategic objectives under each goal which were subsequently approved at the April 7, 2015 City Council meeting:

- Promote and enhance economic and housing development
- > Ensure fiscal responsibility
- > Enhance community sports and recreation assets
- > Deliver and enhance high quality efficient services and infrastructure
- > Balance the emerging economic opportunities with the needs of our community

The City Manager, with the assistance of City departments, prepares and presents quarterly status reports on strategic plan objectives.

The Adopted Capital Improvement Project Budget (CIP) for fiscal year 2015-16 was developed with consideration of the City's mission, vision statement, two-year goals, current economic conditions, limited financing resources, and Council focus on economic development priorities. Although the City's revenues have rebounded from the Great Recession lows, rising costs and the loss of lease revenues from the Redevelopment Agency Dissolution Act have limited the resources available for capital improvement projects. As a result, several measures have been put in place to balance the capital project needs and the funds available.

In December 2014, the City Manager's Office issued guidelines for 2015-16 capital project budget development including the following:

- With limited exception, the focus for this year's CIP budget process will continue to be on completing projects that are already approved.
- New or enhanced project requests will only be considered if the projects:
 - are mandatory (e.g., address a critical safety hazard, address an increasingly serious maintenance issue, are required by State or Federal law, etc.),
 - are substantially funded by other funding sources (e.g., gas tax, grants, utility charges, etc.),
 or
 - result in lower operating costs at least equal to the project costs over a minimal payback period.
- Future year projects identified in the 2014-15 CIP should be pushed out one year if possible and outside funding should be sought (e.g., grants).
- New future year project requests will be considered based on project needs as described in the Justification section of the description page and any dedicated funding sources expected to be available.
- If at all possible, avoid project requests that will result in additional operating costs or require additional staffing.
- Review all existing funded projects and determine if they can be closed or if any funding can be freed up to be reallocated to other projects.

On January 13, 2015, Council reviewed and adopted Budget Principles for 2015-16. The Principles most related to CIP Budget development include:

- The City's Code of Ethics and Values, especially being Fiscally Responsible, Communicative, and Service-Oriented, will be used as a guide for decisions.
- Pursue economic development objectives and strategies to foster new public and private investment within Santa Clara, and to create employment opportunities.
- The perception of funding actions, as well as the fiscal impact, will be considered before expenditures are made.

The complete Budget Principles for 2015-16 can be viewed in the Additional Information section of this document.

The CIP budget preparation and review process consisted of four primary steps:

- Departments submitted proposed projects based on the budget guidelines and Finance Department staff reviewed the submittals to ensure that they were accurate, complete and met the guidelines for budget submission.
- Departments presented their proposed projects to a budget review team made up of the City Manager, Director of Finance/Assistant City Manager, and Assistant Director of Finance.
- The Departments of Public Works (DPW) and Information Technology (IT) completed an independent review and prioritization of the proposed projects. This review helped prioritize capital needs to ensure that limited available resources are used most effectively and provided an opportunity for the City to view capital investments from a Citywide perspective and identify potential opportunities to leverage funds across departments. DPW reviewed projects and ranked them based on their direct impact on the health and safety of the general public, their necessity to maintain service levels and existing facilities, and continuing contractual obligations. IT reviewed projects on these measures and additionally, identified business, financial and technical opportunities for increased revenues or reductions in costs that may result, recognizing that technology can be an enabler for the City in the performance of its business objectives. IT projects were evaluated for their effect on employee productivity and efficiency as well as the positive or negative impact to services for residents and businesses.
- All input was considered and projects were recommended to be funded in the 2015-16 CIP budget based on the City Council's goals given the limited resources available.

The Capital Projects Reserve was established with a minimum target balance of \$5.0 million to fund General Fund projects. The Capital Projects Reserve has a projected beginning balance of \$7.6 million for 2015-16. Initial requests for 2015-16 totaled \$5.5 million. The requests were reduced to \$2.2 million during the budget review process. Also, as part of the budget review process, department heads and project managers conducted a thorough review of all projects looking to close out completed projects and reduce project budgets for existing projects, if possible. As a result of this diligent review process, the ending 2015-16 balance in the Capital Projects Reserve is expected to be approximately \$5.8 million (additional monies may be transferred to reserves as a part of the 2014-15 year-end process).

On April 8, 2015, the Planning Commission reviewed the CIP Budget and adopted a resolution of the City of Santa Clara Fiscal Year 2015-16 Capital Improvement Program Budget General Plan Conformity Findings. The resolution in its entirety can be viewed in the Additional Information section of this document.

MAJOR CAPITAL PROJECT THEMES

Capital projects have been categorized into the following five major capital project themes, which are also consistent with the City Council's goals. It should be noted that some projects could be classified under more than one theme. In these cases, the projects have been included under the theme where similar projects have been classified.

- 1. **Santa Clara Utilities**: Projects that will provide the ongoing utility resources to the City's business and residential customers for electric, water, sewer and solid waste systems and facilities.
- 2. **Public Systems and Facilities**: Projects that provide for the necessary capital maintenance, renewal, or replacement of existing City systems and facilities.
- 3. **Economic Development and Business Retention**: Projects that will help promote and retain economic stability and development.
- 4. **Land Use and Housing Programs**: Projects that meet the objectives of protecting the integrity of the City's residential neighborhoods, increasing housing opportunities for residents and employees in the City, providing high quality affordable housing and helping to preserve neighborhood character.
- Community Information and Technology: Projects that will help provide the framework for increasing community awareness and access to information, technological devices and tools that will improve City staff effectiveness in providing customer services to the community and enhancement of records management systems.

SANTA CLARA UTILITIES

Electric Utility. Fund 591

The fiscal year 2015-16 Electric CIP budget totals \$24,995,000, and represents a decrease of 13.0% from last year's Electric CIP budget of \$28,722,240. The budget includes the remainder of the funding for the installation of the Phase Shifting Transformer at the Northern Receiving Station and major engine overhaul and repair to electric generation facilities owned by the City of Santa Clara. The budget will continue to expand the capacity of the system to meet customer needs, enhance reliability, and maintain the current high level of service. These investments are for the benefit of meeting the energy needs of existing customers and those of new and expanding businesses in the City of Santa Clara.

Ongoing System Improvement

In fiscal year 2015-16, ongoing electric system improvements account for 55.5% of the Electric CIP budget. Funding is provided for \$6.7 million in "work order" accounts for connecting new electric and fiber customers, along with projects for improving and replacing infrastructure. The major engine overhaul project is being funded at \$5.0 million to cover overhauls of the six gas turbines. These overhauls are required approximately every three years on each operating engine and cost from \$500 to \$750 thousand for the smaller engines and from \$2.5 to \$5.0 million for the larger engines.

Substation Construction

In fiscal year 2015-16, substation construction accounts for 24.4% of the Electric CIP budget. The substation construction program includes \$600,000 for the Esperanca Substation, \$500,000 for the Brokaw Substation and \$500,000 for the Northern Receiving Station. This funding will help to rebuild and expand these stations in order to serve new loads. An additional \$4.5 million of funding is added to the Phase Shifting Transformer project at Northern Receiving Station. This project will reduce the cost of transmission charges that Silicon Valley Power (SVP) pays to the California Independent System Operator (CAISO). Funding is also included for projects that update control devices (protective relays) and install equipment which will reduce the impact of electrical short circuits or "faults".

Technology Projects

In fiscal year 2015-16, technology projects account for 20.1% of the Electric CIP budget. The budget adds funding for a number of technology projects including \$500,000 for the expansion of the fiber optic system, \$250,000 for a distributed antenna system development, and \$3.5 million for the installation of advanced metering infrastructure for customer metering. Technology projects also include a number of projects to update and maintain current major software systems for security, power scheduling and administration. Other projects update operational technology to improve operations.

Water Utility, Fund 592

Work Order projects provide annual appropriations to provide improvements such as refurbishment at the Utility Center and at well and pump stations; the replacement of obsolete pumps; and the installation of water mains, hydrants and services in new developments. A total of approximately \$3.0 million is included in the fiscal year 2015-16 Water CIP budget for ongoing system maintenance and improvements to the City's water utility system as well as new projects. Projects include \$620,000 for maintaining wells and pumps, \$420,000 to construct water services for new developments, \$250,000 for the Seismic Retrofit for Storage Tanks project, \$175,000 for replacement and restoration of the water distribution system, \$100,000 for the Northside Tank Site improvements projects for increased safety, reliability and water quality, and \$100,000 for the maintenance of grounds and buildings. New projects include \$800,000 for water storage tank rehabilitation, \$300,000 for an Asset Management Program and \$80,000 for water storage tank rehabilitation.

Recycled Water Utility, Fund 597

The fiscal year 2015-16 Recycled Water CIP budget includes funding of two projects totaling \$200,000. Funding of \$150,000 is included for the design of additional recycled water main extensions to City parks to facilitate conversion of irrigation from potable to recycled water and \$50,000 will fund the ongoing Recycled Water Mains and Services project that provides recycled water service to new and existing developments to supplement potable water supplies.

Sewer Utility, Fund 594

The fiscal year 2015-16 Sanitary Sewer CIP budget totals \$20.6 million and includes sewer system improvements and ongoing system maintenance. Projects include \$17.4 million for the San Jose/Santa Clara Regional Wastewater Facility, \$930,000 for sanitary sewer conveyance capacity improvements, \$1.4 million to perform condition assessment of the sanitary sewer system to identify sewer rehabilitation/replacement needs and design and construction of the identified deficiencies in the condition assessment to provide reliable service, \$250,000 to improve sewer pump stations, \$250,000 to replace the Supervisory Control and Data Acquisition (SCADA) system, and \$300,000 for the sewer utility asset management system, lift station improvements and miscellaneous sewer improvements.

Solid Waste Utility, Fund 596

The All Purpose Landfill was closed by the City in 1993 and State regulations require that the closed landfill be monitored for air and groundwater quality for at least 30 years after closure. The City has budgeted \$1.2 million in fiscal year 2015-16 to perform necessary post-closure maintenance and monitoring and to replace the landfill gas flare.

The State also requires that municipalities provide a pledge of revenue each year to address monitoring, data collection, report preparation, and repairs to side slopes, cover, monitoring wells, and the landfill gas collection system. The City is required to pledge \$600,000 on an ongoing basis for Financial Assurance. The Solid Waste CIP budget serves to maintain regulatory compliance of the landfill and to meet the required pledge of revenue.

PUBLIC SYSTEMS AND FACILITIES

During the preparation of the fiscal year 2015-16 CIP Budget, staff assessed the condition of existing City systems and facilities and evaluated the availability of funding to provide for the necessary capital maintenance, renewal, or replacement of existing systems and facilities. The following major projects are included within this category:

Special Gas Tax Fund, Fund 521

Special Gas Tax Funds are provided for the ongoing street, curb, gutter, sidewalk, and traffic signal infrastructure maintenance programs. The revenues are received from the State under the Street and Highway Code Sections 2105, 2107, 2103, and 2106.

Parks and Recreation Projects, Fund 532

The fiscal year 2015-16 Parks and Recreation CIP budget totals \$8.3 million and provides funding for various ongoing major maintenance (work order), park rehabilitation and new facility projects. A significant portion of the funding allocated to this year's projects came from \$2.2 million in one-time developer contributions. The projects include, but are not limited to replacement and conversion to synthetic turf at Youth Soccer Park Fields #2 & #3 (\$1,280,000); engineering and construction documents for the new International Swim Center/International Swimming Hall of Fame/Community Recreation Center ("ISC-CRC") (\$500,900); Senior Center Auditorium roof and electrical refurbishment (\$410,000); Carli Park Playground renovation (\$275,000); Henry Schmidt Park tennis court lighting replacement (\$165,000); Townsend/Washington/Elmer Johnson facility improvements (\$200,000); completion of the Bracer Park rehabilitation; and various park building roof replacements (\$160,000). A major, high priority project remains the design and construction of additional, not replacement, youth soccer and athletic facilities (\$5,000,000 previously allocated from the Land Sale Reserve). While site identification, community outreach and feasibility studies are ongoing, the site(s) for new fields and facilities have not been determined.

In 2014-15, Chapter 17.35 Park and Recreational Land was added to the City Code (pursuant to Ordinance No. 1928, the State of California's Quemoy Act and Mitigation Fee Act). New housing projects are now reviewed and monitored by the Parks and Recreation Department for compliance with its provisions, including dedication of new public parkland, credit for eligible private recreation amenities and/or fee payments in-lieu of land dedication. It is anticipated that this new source of significant funding will address projects on the unfunded priority list, including: ongoing playground renovation/replacements (Homeridge Park, Machado Park, etc.); Central Park Arbor replacement; CRC playground replacement; Monroe and San Tomas new park site; Montague Park building replacement; Park Service Center replacement; new ISC-CRC; Reed Street Dog Park restroom and parking lot; Fairway Glen Park restroom; Fuller Street sport court addition; Live Oak Park turf renovation; Skate Park addition; Central Park ball field and sports renovations; needed pool renovations at Mary Gomez, Warburton, and Montague; new Nature Education Facility at Elista; and acquisition and development of neighborhood and community parks, recreation facilities, and open space to meet new resident population demands;

including an estimated additional 30 acres for sports and 60 acres for neighborhood parks (Nexus Study 2014). As funding becomes available, it will be allocated for eligible projects on the priority list.

Traffic Mitigation, Fund 525

The fiscal year 2015-16 Traffic Mitigation CIP budget totals \$787,500 for Citywide traffic signal improvements and enhancements.

Streets and Highways, Fund 533

The fiscal year 2015-16 Streets and Highways CIP budget totals \$662,220, including \$600,000 in Vehicle Registration Fees for street maintenance and traffic signal improvements and \$62,220 in Bridge District Assessment funds for Citywide bridge improvements.

Storm Drains, Fund 535

The fiscal year 2015-16 Storm Drains CIP budget totals \$725,000 for storm drain miscellaneous improvements, pump motor and control replacement, drain outfall reconstruction, retention basin remediation, and the Urban Runoff Pollution Prevention Program (URPPP).

Fire Projects, Fund 536

The fiscal year 2015-16 Fire CIP budget totals \$306,000 and includes replacement of obsolete firefighting equipment and clothing, replacement of emergency generators, installation of an exhaust removal system and the addition of Automated External Defibrillators (AED's). The Fire Department provides training for over 450 employees throughout the City in the proper procedures of Cardiopulmonary Resuscitation (CPR) and in the use of AEDs. The combination of both CPR and AED skills allows trained City employees to take immediate action in an attempt to prevent the loss of life in a heart attack victim. The City has 29 AED machines located at various facilities throughout the City. The fiscal year 2015-16 Fire CIP budget includes funding for seven additional AEDs.

Library Department, Fund 537

Ongoing maintenance is necessary for the function, safety and appearance of library facilities. The fiscal year 2015-16 Library CIP budget totals \$2,175,336 and includes the Central Park Library Refurbishment project for the replacement of meeting room and Technology Center tables and chairs and upgrading the lights in the Art Walk to LED light fixtures; the Automated Library System, Phase IV project for upgrading specialized library software and server replacement; the Mission Branch Library Refurbishment project to remodel the branch; and the Northside Branch Library Refurbishment project to install shades and for LEED (Leadership in Energy and Environmental Design) Silver Certification.

Public Buildings – Other, Fund 538

The fiscal year 2015-16 Public Buildings CIP budget totals \$350,000 and provides for various capital repairs and modifications to public buildings such as Warburton Swim Center parking lot rehabilitation (\$50,000), monitoring wells project (\$50,000), repairs to City buildings (\$100,000) and historic buildings (\$40,000), Triton Museum repairs and modifications (\$35,000) and Police building parking lot improvements (\$75,000).

ECONOMIC DEVELOPMENT AND BUSINESS RETENTION

The major project funded in this capital project theme includes the \$3.0 million for capital improvements at Levi's Stadium. The Levi's Stadium funding is further described in the Stadium Authority section of this message. In addition, several projects categorized in the Santa Clara Utilities theme provide economic development and business retention benefits. As electric load grows, commercial vacancies fill, dark fiber lease revenues increase, and new businesses expand or locate in Santa Clara. Businesses and high technology companies are drawn to Santa Clara and Silicon Valley Power due to low electric rates, high reliability and strong customer service support programs.

LAND USE AND HOUSING PROGRAMS

Projects placed in this project theme meet the objectives of protecting the integrity of the City's residential neighborhoods, increasing housing opportunities for residents and employees in the City, providing high quality affordable housing, and preserving the character of Santa Clara's neighborhoods. Housing stock growth, including affordable housing, also supports economic development.

General Government, Fund 539

Funding of \$2,129,909 is included for General Plan updates and creating specific plans for Downtown Focus Area, Tasman East, El Camino Real and Lawrence Station.

Housing and Community Services - Housing and Urban Development (HUD) Programs, Fund 562

This Fund presents Housing and Community Services (HUD) activities and projects administered by the Housing & Community Services Division. The Community Development Block Grant (CDBG) allocation for 2015-16 is \$883,585 and the HOME Program allocation is \$302,238. These funding sources will provide funding for two ongoing and one new City-administered projects; \$413,070 for the Neighborhood Conservation & Improvement Program, \$200,000 for the Removal of Barriers Program and \$200,000 for the new El Camino Economic Development project. The remaining funds of \$372,753 are used for the administrative costs for the Housing Division in the General Fund.

City Affordable Housing Fund, Fund 565

This Fund includes in-lieu fee payments received from new affordable housing projects with an inclusionary housing requirement. Funding in the amount of \$301,279 is recommended to assist with annual administration of programs that address the objective of the City Consolidated Plan and Housing Element, including funding for non-profit public services and housing service agencies that address the needs of low to moderate income people as well as a new affordable housing project.

COMMUNITY INFORMATION AND TECHNOLOGY

Projects included in this project theme help provide the framework for increasing community awareness through expanded use of technology. The focus in this project theme is the implementation of established technological devices and tools that will improve City staff effectiveness in providing customer services to the community and enhancement of records management systems.

General Government, Fund 539

Total funding of \$3.0 million is included in fiscal year 2015-16 for the projects discussed in the following sections.

- IT Infrastructure. Included in the budget is \$425,000 to renew IT service contracts and replace servers and network equipment for system expansions and redundancy, \$248,455 for the software license Enterprise Agreement, and \$150,000 for desktop replacements and upgrading the oldest of our staff computers. These projects will improve reliability, productivity and lower overall support efforts and will help ensure the stability and performance of the City's IT systems while delivering mission critical services. Also budgeted is \$50,000 to upgrade the Web Content Management System to cater to mobile devices along with other City website improvements. The City has budgeted \$976,952 to replace the public safety analog radio system with a digital radio system as part of a county-wide communication system and \$100,000 to upgrade the Automotive Services' fuel management and fuel monitoring applications.
- Utility Management Information System (UMIS). Funding of \$362,500 provides for critical system
 maintenance and high priority modifications to ensure timely and accurate meter reading, utility turn
 on/off, billing, collections, and excellent customer service to more than 59,000 utility accounts. UMIS

represents the hardware, software and integration for customer information, automated phone service, web service and meeting mandatory reporting requirements.

• Geospatial Information System (GIS). Significant progress was made on the City's GIS in fiscal year 2014-15. This momentum will continue with the funding of \$650,000 in fiscal year 2015-16. The scheduled improvements include process improvements, Citywide integration and citizen engagement. The GIS Enterprise System distributes geospatial data and functionality throughout the City while leveraging and integrating the functions and data offered by other technologies. The GIS Enterprise System streamlines engineering, permitting and inspection processes; improves land management and asset utilization of public services; and engages the community by increasing shared information.

HOUSING AUTHORITY

Housing Authority Program Income, Fund 564

The Santa Clara Housing Authority (Housing Authority) was established through a City Council Resolution in February 2011. All funding and administration required to carry out the housing programs were assigned to the Housing Authority. Although there are currently no new revenue sources to support the housing programs, the City is allowed to use program income (loan repayments from housing loans made prior to the RDA dissolution in February 2012) to cover the cost of program administration and monitoring and case management for the chronically homeless. Funding in the amount of \$496,708 is included in fiscal year 2015-16 for appropriation to assist with administrative and monitoring activities related to assets on the approved Housing Asset Transfer list and for providing case management to the chronically homeless.

STADIUM AUTHORITY

On June 2, 2009, the City Council approved a Term Sheet between the City of Santa Clara, the Redevelopment Agency (RDA), and the Forty Niners SC Stadium Company LLC (StadCo) for construction and operation of an NFL stadium. Measure J, passed by the voters in June 2010, authorized the City to move forward with the development of the Stadium subject to certain binding requirements to safeguard the City's General Fund and Enterprise Funds. The City Council and RDA adopted Resolutions No. 11-7825 and No. 11-6 respectively at their February 22, 2011 meetings to approve a Joint Exercise of Powers Agreement (JPA) establishing the Santa Clara Stadium Authority. On May 24, 2011, the City Council passed Ordinance No. 1887 establishing the Bayshore North Project Enhancement Authority (BNPEA) and on June 28, 2011, the BNPEA was added as a party to the JPA. The Stadium Authority exists as a public body, separate and distinct from the City, and is established to provide for development and operation of Levi's Stadium. It is structured so that the City will not be liable for debts or obligations of the Authority.

Levi's Stadium construction was substantially complete in July 2014 and the first events were held in August 2014. The Stadium project was fully funded without impacts to the City's General or Enterprise Funds except the relocation of the Tasman Substation which was near the end of its useful life. Ongoing capital improvements of \$3.0 million are funded through transfers of Stadium Authority operating revenues to the Stadium Authority CIP Fund.

<u>APPROPRIATIONS BY FUND GROUP</u>

The appropriations for capital projects are further summarized by fund group. These groupings are broad categories of types of funded capital improvement projects and their corresponding funding sources. For a listing of the funds included in each of the following groups see the Summaries section of this document.

- 1. Streets and Highways Funds. These projects include all street resurfacing, major roadway improvements and related expenditures. A significant funding source is the Gas Tax monies received from the State of California from the tax on gasoline.
- 2. General Government Funds. These projects include repairs and modifications to public buildings and facilities, with the majority of projects funded by the Capital Projects Reserve or Federal Housing and Urban Development (HUD) grant funds.
- 3. Enterprise Funds. These are capital projects in the City's electric, water, sewer, solid waste, and cemetery utilities and are funded from the revenues of these funds.
- 4. Authority Funds. These include capital projects for the Sports and Open Space Authority, housing administration and monitoring for the Housing Authority, and capital improvements to Levi's Stadium for the Stadium Authority.

A table of the 2015-16 CIP Budget appropriations by fund type compared to last year follows:

| | | 2014-15 | 201 | 5-16 | % |
|----------------------|----|----------------------|----------------------|--------|---------------|
| Fund Type | | Appropriation | Appropriation | | <u>Change</u> |
| | | | | | |
| Streets and Highways | \$ | 3,441,124 | \$ 2,8 | 66,543 | (16.7) |
| General Government | | 7,555,007 | 18,4 | 82,154 | 144.6 |
| Enterprise | | 51,827,826 | 51,5 | 35,200 | (0.6) |
| Subtotal City | | 62,823,957 | 72,8 | 83,897 | 16.0 |
| Authority | | 5,510,589 | 3,4 | 96,708 | (36.5) |
| Total | \$ | 68,334,546 | \$ 76,3 | 80,605 | 11.8 |

IMPACT OF INFLATION ON CONSTRUCTION PROJECTS

In preparing the CIP budget and the Five-Year Financial Plan, staff has taken into account the construction period of each project and has adjusted appropriations to reflect anticipated inflationary cost increases. Staff has also taken inflationary impacts into consideration when protects have been delayed one or more years and has adjusted project appropriations accordingly.

CARRY FORWARD APPROPRIATIONS

The appropriations for most capital projects do not lapse at year end and are reflected below as "2015-16 Carry Forward Appropriations" for informational purposes. These unspent appropriations carry forward into the next fiscal year and continue to be available. The chart below details the amount of prior year appropriations expected to be carried forward into 2015-16, by fund type.

| | | | | | | 2015-16 | 2015-16 | | |
|----------------------|----------------------------|-------------|-----------------|---------------|----------------------|---------------------|---------------|---------------|----|
| | Prior Year Pri | | Prior Year | Carry Forward | | 2015-16 | Total Availab | le | |
| Fund Group | Appropriation Expenditures | | Appropriations* | | <u>Appropriation</u> | <u>Appropriatio</u> | <u>n</u> | | |
| | | | | | | | | | |
| Streets and Highways | \$ | 49,092,825 | \$ | 21,606,522 | \$ | 27,508,661 | \$ 2,866,543 | \$ 30,375,20 |)4 |
| General Government | | 72,479,760 | | 57,024,682 | 2 15,455,078 18,482, | | 18,482,154 | 33,937,23 | 32 |
| Enterprise | 2 | 272,018,968 | | 155,258,844 | | 116,760,124 | 51,535,200 | 168,295,32 | 24 |
| Subtotal City | 3 | 393,591,553 | | 233,890,048 | | 159,723,863 | 72,883,897 | 232,607,76 | 0 |
| Authorities | 1,2 | 261,161,730 | | 888,235,049 | | 372,926,681 | 3,496,708 | 376,423,38 | 39 |
| Total | \$ 1,6 | 554,753,283 | \$ 1 | ,122,125,097 | \$ | 532,650,544 | \$76,380,605 | \$ 609,031,14 | 19 |

TYPES OF CAPITAL PROJECTS

The City has three types of capital projects: distinct, ongoing and work orders.

- Distinct project -- Has a defined scope with unspent appropriations carrying forward from year to year. Examples include a new intersection project or a bridge replacement project.
- Ongoing project Funding for these projects is needed indefinitely with unspent appropriations carrying forward. Annual Street Maintenance is an example of an ongoing project.
- Work Orders -- Similar to ongoing projects, but the unencumbered appropriations lapse at yearend. Miscellaneous Park Improvements is an example of a work order project.

REVENUE SOURCES

A careful review of projects already approved but not yet completed was conducted to determine possible financing reductions that could be made available for funding new projects or projects requiring additional funding for planned phases. Completed projects with remaining balances have been closed and the monies returned to the appropriate beginning balance account. By carefully reviewing the projects and determining available financing sources, new revenue requirements were reduced.

A table of fiscal year 2015-16 revenue and financing sources by budget category compared to last year's revenue sources for all City and Authority funds follows:

| Revenue/Financing Sources | | 2014-15 | 2015-16 | % Change |
|---------------------------------|----|------------|------------------|----------|
| Beginning Balances/Transfers | \$ | 4,201,890 | \$ 3,432,909 | (18.3) |
| Capital Reserves | | 3,813,992 | 12,143,146 | 218.4 |
| Charges for Current Services | | 39,701,826 | 38,723,200 | (2.5) |
| Intergovernmental Revenue | | 3,608,973 | 1,785,823 | (50.5) |
| Other Revenue/Financing Sources | | 11,497,276 | 16,444,179 | 43.0 |
| Subtotal City | | 62,823,957 | 72,529,257 | 15.4 |
| Stadium Authority | | 5,300,000 | 3,354,640 | (36.7) |
| Housing Program Receipts | | 210,589 | 496,708 | 135.9 |
| Subtotal Authorities | | 5,510,589 | 3,851,348 | (30.1) |
| Total CIP | \$ | 68,334,546 | \$ 76,380,605 | 11.8 |

Resources supporting the 2015-16 CIP Budget include \$72.5 million for City projects and \$3.9 million for Authority projects. Resources supporting City projects include \$38.7 million from charges for current services; \$16.4 million from developer/improvement fees and debt financing; \$15.6 million from beginning balances, fund reserves, and transfers from other funds; and \$1.8 million from intergovernmental revenues. The beginning balances shown in the schedule represent revenues received in prior years that were not spent on projects or operations and are now available for new projects.

There are three reasons that such beginning balance resources become available:

- Revenue collections came in greater than anticipated (e.g., additional gas tax monies).
- The revenue was anticipated but was set aside for future capital improvements. This is typically the case for the Enterprise Fund beginning balances.
- Projects cost less than anticipated and when the project is completed, the money becomes available for other projects.

The Capital Projects Reserve is funded by General Fund operating savings, and/or surpluses in prior years. These funds are the result of one or a combination of the following:

- Unanticipated revenue from general government revenues such as sales tax or interest earnings on General Fund balances.
- Unspent appropriations (when available) from annually budgeted programs.
- Project cost savings on projects funded with monies from the Capital Projects Reserve.

Charges for current services include revenues from electric, water, sewer, and storm drain services that fund capital maintenance of and improvement to the systems that are used to provide these services.

Intergovernmental revenue includes grants and joint project contributions from other agencies for projects to be completed within the City. These include funding for streets and highways programs and Housing and Urban Development (HUD) program funding (see description of HUD programs under the Land Use and Housing Programs on page X).

Other revenue/financing sources includes developer and/or improvement fees, donations used to fund City projects, and various debt instruments.

OPERATING COST IMPACTS

The cost of a new facility does not end when the construction is completed. Assets need to be maintained and these costs will need to be included in future operating budget requests. Ongoing costs may include additional staff, new vehicles, equipment or additional materials, supplies and services. Staff has attempted to identify any new or incremental costs that will impact future operating budgets and these costs are included with the information provided on individual projects. It is estimated that as major new facilities are completed (e.g., the Northside Branch Library and the International Swim Center), future operating budgets will need to be increased to cover the General Fund cost of operating and maintaining these facilities.

BASIS OF ACCOUNTING

The City adheres to Generally Accepted Accounting Principles (GAAP) in all of its financial transactions and record keeping: budgets are developed on a non-GAAP budgetary basis and the annual financial reports include the reconciliation between GAAP modified and/or full accrual accounting for the financial reports and the budgetary basis budget.

SUMMARY

The 2015-16 Adopted Capital Improvement Project Budget provides the necessary funding to implement projects consistent with the CIP Budget themes as set forth by the City Council's priorities. The City continues to work on enhancing the budget documents to help the public understand the budget. As part of this continuing enhancement process, staff submitted the 2014-15 CIP Budget to the California Society of Municipal Finance Officers (CSMFO) for consideration in their budgeting awards program. As a result, the CSMFO presented the City with an Excellence in Budgeting Award. Recipients of this award must exceed a threshold level based on specific rating criteria designed by CSMFO and on additional criteria of comprehensiveness and quality of the budget document. This is the nineteenth time the City has received this statewide award.

Respectfully submitted,

Julio J. Fuentes City Manager Gary Ameling
Director of Finance/
Assistant City Manager

ROSTER OF COUNCIL AND COMMISSION MEMBERS FY 2015-16

CITY COUNCIL

Mayor
Councilmember
Jamie L. Matthews
Dominic J. Caserta
Debi Davis
Lisa M. Gillmor
Patrick Kolstad
Jerry Marsalli
Teresa O'Neill

BOARD OF LIBRARY TRUSTEES

Ashish Mangla, Elizabeth A. "Betsy" Megas, Barbara E. Vance, Kathleen "Kathy" Watanabe, Peter Yoon

CULTURAL COMMISSION

Loretta Beavers, Fatima Fagundes, Eversley Forte, Estella Ross Lockwood, Kathleen Ryan, Carolyn Schuk, Usha Srinivasan

HOUSING REHABILITATION LOAN COMMITTEE

Councilmember Teresa O'Neill, Carmen Pascual, Bianca Placencia, Ken Wright

PLANNING COMMISSION

Raj Chahal, Deborah Costa, Yuki Ikezi, Sudhanshu Jain, Steve Kelly, Michael O'Halloran, Joe Sweeney

CIVIL SERVICE COMMISSION

Mario Bouza, Willie D. Brown, Jr., Brian Doyle, Carolyn G. McAllister, Pat Staffelbach

HISTORICAL & LANDMARKS COMMISSION

Priya Cherukuru, Stephen Estes, Michael Hyams, Brian Johns, Robert W. Luckinbill, Regina "Jeannie" Mahan, J.L. "Spike" Standifer

PARKS AND RECREATION COMMISSION

Charles "Chuck" Blair, George Guerra, Andrew Knaack, Roseann Alderete LaCoursiere, Tino Silva, Joe Martinez, Kevan Michael Walke

SENIOR ADVISORY COMMISSION

Wanda Buck, Dwight Collins, ArLyne Diamond, Ph.D., Barbara A. "Bobbi" Estrada, Samuel Orme, Alice Pivacek, Nancy Toledo

YOUTH COMMISSION

Samia Abbasi, Delilah Anaya, Meyhaa Buvanesh, Antonio Davila, Dorian Hans, Genevieve Iben, Caroline Kloes, Sarisha Kurup, Alicia Luong, Damarah Madriaga, Vyvy Nguyen, Tamara Pantic, Catherine Petersen, Alyssa Riley, Ryan Winter

As of July 15, 2015

CITY OF SANTA CLARA EXECUTIVE MANAGEMENT TEAM FY 2015-16

CITY MANAGER
Julio J. Fuentes

CITY CLERK/CITY AUDITOR ASSISTANT CITY MANAGER

Rod Diridon, Jr. Sheila Tucker

<u>CITY ATTORNEY</u> <u>ASSISTANT CITY MANAGER</u>

Richard E. Nosky, Jr. Vacant

CHIEF OF POLICE ECONOMIC DEVELOPMENT OFFICER/

Michael J. Sellers ASSISTANT CITY MANAGER

Ruth Shikada

FIRE CHIEF DIRECTOR OF FINANCE/

William Kelly ASSISTANT CITY MANAGER

Gary Ameling

DIRECTOR OF ELECTRIC UTILITY CHIEF OPERATING OFFICER - UTILITIES/

John Roukema ASSISTANT CITY MANAGER

Alan Kurotori

DIRECTOR OF WATER & SEWER UTILITIES DEPUTY CITY MANAGER

Christopher de Groot Tamera Haas

DIRECTOR OF INFORMATION TECHNOLOGY/CIO DIRECTOR OF PUBLIC WORKS

Gaurav Garg Rajeev Batra

CITY LIBRARIAN DIRECTOR OF PLANNING & INSPECTION

Hilary Keith Kevin Riley

<u>DIRECTOR OF PARKS & RECREATION</u>
<u>DIRECTOR OF HUMAN RESOURCES</u>

James Teixeira Elizabeth Brown

California Society of Municipal Finance Officers

Certificate of Award

Excellence Fiscal Year 2014-2015

Presented to the

City of Santa Clara

For meeting the criteria established to achieve the Capital Budgeting Excellence Award.

February 8, 2015

Pamela arends-King

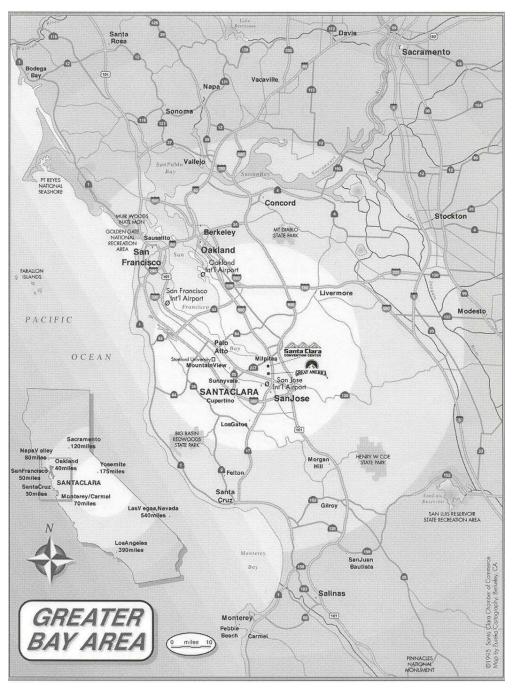
Pamela Arends-King CSMFO President the the cource

Michael Gomez, Chair Professional Standards and Recognition Committee

Dedicated Excellence in Municipal Financial Reporting

CITY PROFILE

The City of Santa Clara, also known as the Mission City, is a charter city incorporated in 1852 under the laws of the State of California. The City is located in the County of Santa Clara, California, approximately 45 miles southeast of San Francisco and three miles north of downtown San Jose. It is situated in the northern part of the County and occupies approximately 19.2 square miles. The City's population of 120,973 accounts for 6.40% of the total County population. Santa Clara is headquarters to many of the nation's leading telecommunications, electronics, computer and semiconductor firms.



2015-16 Budget Calendar

December 8 City Manager's Capital Improvement Project meeting with

Department Directors

December 9 Budget Kickoff meeting for capital improvement budget

held by Finance with departments

January 16 CIP budgets due to Finance

January 19 – February 6 IT Project Review meetings with departments

January 20 City Manager's operating budget meeting with Department

Directors

January 21 Budget Kickoff meeting for operating budget held by

Finance with departments

January 21 Five-Year Financial Plan kickoff

February 4 – February 27 Review of CIP budget submissions with City Manager. CIP

project prioritization with City Manager

February 12 Operating budget and Municipal Fee Schedule submissions

due to Finance

March 2 – March 20 Review operating budget submissions with City Manager

March 6 Five-Year Financial Plan submissions due to Finance

March 10 Approval of CDBG/HOME program funding allocations

April 8 Planning Commission meeting to review proposed CIP

projects for consistency with General Plan

April 21 Public hearing for adoption of municipal fee schedule with

City Council

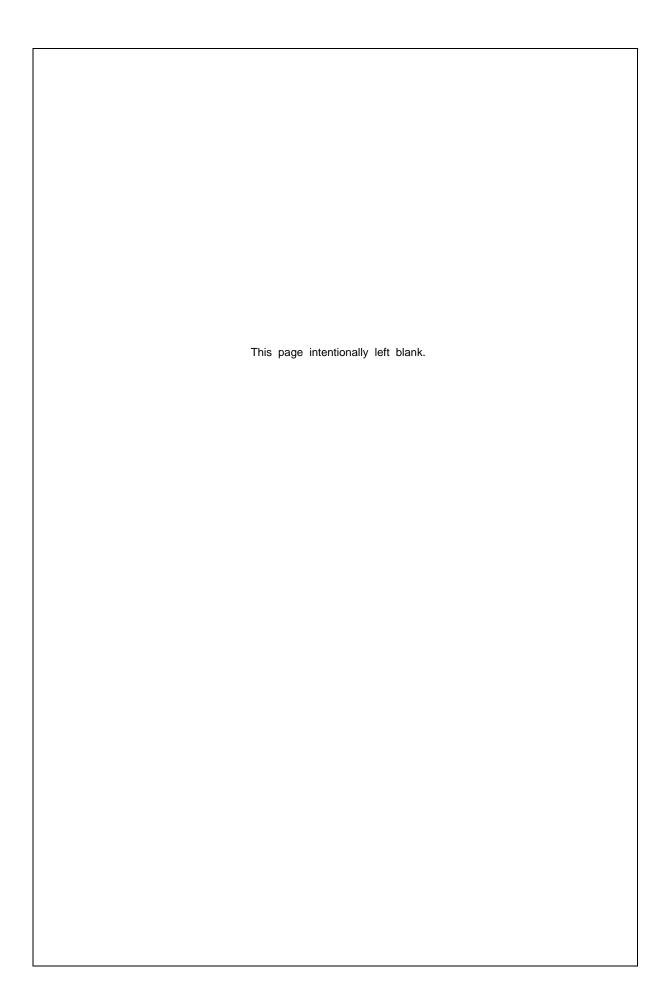
May 19 & June 16 Study session review of proposed Operating budget and

proposed Capital Improvement Project budget with City

Council

June 16 Public hearing and adoption of proposed Operating budget

and Capital Improvement Project budget by City Council



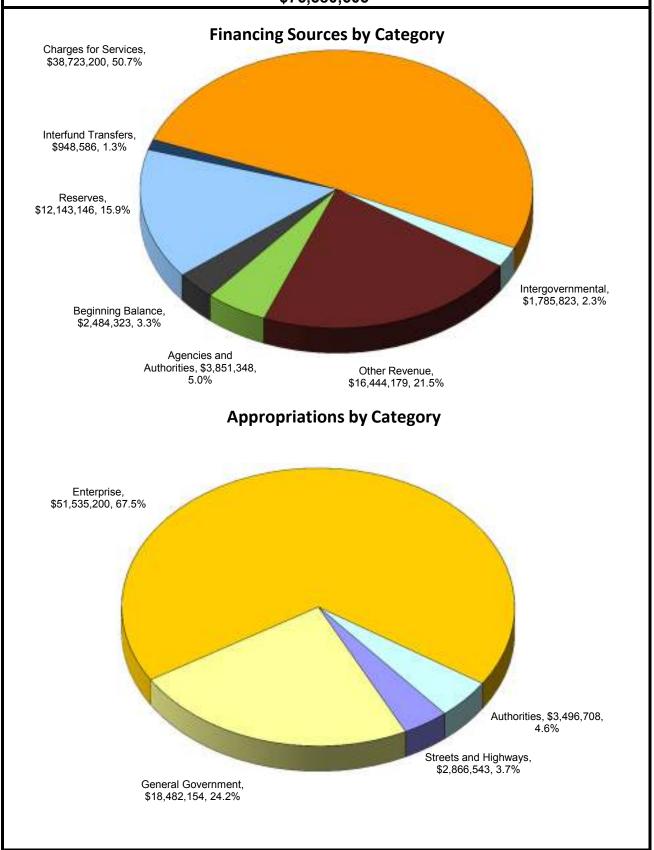
Summaries



Future Focused City

Santa Clara is a community that always has its eye on the future. The City's willingness to explore innovative approaches to municipal issues has built a foundation of unique attributes for Santa Clara's future.





FINANCING SOURCES

| Revenue Source | | F | Prior Years* | | 2015-16 | | Total |
|--|----------|-------------|----------------------|----|------------------|----|------------------------|
| Beginning Balance | | \$ | 22,218,001 | \$ | 2,484,323 | \$ | 24,702,324 |
| Fund Reserves: | | | | | | | |
| Capital Projects Reserve | | | 34,695,786 | | 2,205,681 | | 36,901,467 |
| Land Sale Reserve | | | 9,175,000 | | 7,815,336 | | 16,990,336 |
| Electric Cost Reduction Fund | | | 14,260,332 | | - | | 14,260,332 |
| Bridge District Assessment | | | 435,424 | | 62,220 | | 497,644 |
| Building Inspection Reserve | | | 5,774,214 | | 2,059,909 | | 7,834,123 |
| | Subtotal | | 64,340,756 | | 12,143,146 | | 76,483,902 |
| Transfers To (From) Other Funds: | | | 0= 004 | | 100.010 | | 444.000 |
| From Internal Service Funds | | | 35,284 | | 109,319 | | 144,603 |
| From Utility Enterprise Funds | 0 | | 12,463,973 | | 839,267 | | 13,303,240 |
| Channes for Comment Commisses | Subtotal | | 12,499,257 | | 948,586 | | 13,447,843 |
| Charges for Current Services: | | | 107.050.004 | | 20 072 200 | | 204 422 504 |
| Customer Services Charges | | | 167,259,391 | | 36,873,200 | | 204,132,591 |
| Sanitary Conveyance Fees | | | 4,125,274 | | 980,000 | | 5,105,274 |
| Sewer Capacity Connection Charges Sewer Outlet/Lot/Model Fees | | | 5,180,000 | | 520,000 | | 5,700,000 |
| Storm Drain Lot Fees | | | 3,420,445 794,127 | | - | | 3,420,445 794,127 |
| Fiber Lease | | | 194,121 | | 300 000 | | |
| Solar Fees | | | 440 106 | | 300,000 | | 300,000 |
| Other | | | 440,196 19,715 | | 40,000 10,000 | | 480,196 29,715 |
| Other | Subtotal | | 181,239,148 | | 38,723,200 | | 219,962,348 |
| Intergovernmental Revenue: | Subtotal | | 101,233,140 | | 30,723,200 | | 219,902,340 |
| CA Library Services Act | | | 368,499 | | _ | | 368,499 |
| CMAQ Grant | | | 500,000 | | _ | | 500,000 |
| Transportation Grants | | | 1,891,000 | | _ | | 1,891,000 |
| Traffic Congestion Relief | | | 3,056,527 | | _ | | 3,056,527 |
| Environment Grants | | | 3,693,515 | | _ | | 3,693,515 |
| Property Tax Increment | | | 5,600 | | _ | | 5,600 |
| Gas Tax | | | 10,670,897 | | _ | | 10,670,897 |
| Vehicle Registration Fees | | | 2,202,800 | | 600,000 | | 2,802,800 |
| CDBG and HOME Program Grants | | | 10,056,391 | | 1,185,823 | | 11,242,214 |
| Other Local Agencies | | | 1,538,978 | | - | | 1,538,978 |
| • | Subtotal | | 33,984,207 | | 1,785,823 | | 35,770,030 |
| Other Revenue/Financing Sources: | | | | | | | |
| Rents and Royalties | | | 64,000 | | 17,000 | | 81,000 |
| CDBG and HOME Reallocated Income | | | 1,641,166 | | - | | 1,641,166 |
| Regional Treffic Mitigation | | | 707,263 | | - | | 707,263 |
| Traffic Mitigation | | | 10,259,030 | | _ | | 10,259,030 |
| Assessment Bonds Quimby/Mitigation Fee Act | | | 4,064,959 | | 525,900 | | 4,064,959 525,900 |
| Developer Fees / Improvement Fees | | | 26,687,803 | | 6,951,279 | | 33,639,082 |
| Debt Financing/Bond Proceeds | | | 35,800,000 | | 8,500,000 | | 44,300,000 |
| Misc. Revenue | | | 85,963 | | 450,000 | | 535,963 |
| Misc. Revenue | Subtotal | | 79,310,184 | | 16,444,179 | | 95,754,363 |
| | Gubtotui | | | | | | |
| TOTAL - ALL CITY FUNDS | | \$ | 393,591,553 | \$ | 72,529,257 | \$ | 466,120,810 |
| Stadium Authority Operating Fund | | \$ | 5 300 000 | \$ | 3,354,640 | \$ | Q 654 640 |
| Housing Program Receipts | | φ | 5,300,000 528,703 | Ψ | 496,708 | Ψ | 8,654,640 1,025,411 |
| Loan - General Contingency - Agency | | | 461,916 | | 490,700 | | 461,916 |
| Authority Bank Loan | | | 376,000,000 | | - | | 376,000,000 |
| StadCo Advances | | | 303,871,111 | | - | | 303,871,111 |
| Construction Period Revenue | | | 312,000,000 | | | | 312,000,000 |
| Tenant Improvement Costs (paid by StadCo) | | | 263,000,000 | | - | | 263,000,000 |
| TOTAL - ALL AUTHORITY FUNDS | | \$ 1 | ,261,161,730 | \$ | 3,851,348 | \$ | 1,265,013,078 |
| | | | | | | | |
| TOTAL - ALL FUNDS | | \$ 1 | ,654,753,283 | \$ | 76,380,605 | \$ | 1,731,133,888 |

^{*}Amount represents cumulative budget totals since project inception.

2015-16 CIP BUDGET SUMMARY BY FUND TYPE

| Fund Type | P | rior Years** | | 2015-16 | Tota | al Appropriations |
|--|------|----------------------------|----|------------|------|-------------------|
| Streets and Highways Funds: | - | 1101 10410 | | 20.0 | | |
| 521 - Special Gas Tax* | \$ | 10,250,914 | \$ | 1,396,823 | \$ | 11,647,737 |
| 525 - Traffic Mitigation | Ψ | 19,742,931 | Ψ | 787,500 | Ψ | 20,530,431 |
| 531 - Street Beautification | | 1,770,000 | | 20,000 | | 1,790,000 |
| 533 - Streets and Highways | | 17,328,980 | | 662,220 | | 17,991,200 |
| Subtotal | | 49,092,825 | | 2,866,543 | | 51,959,368 |
| General Government Funds: | | , | | _,,,,,,,,, | | ,, |
| 532 - Parks and Recreation | | 4,205,384 | | 8,345,900 | | 12,551,284 |
| 535 - Storm Drains | | 6,453,381 | | 725,000 | | 7,178,381 |
| 536 - Fire Department | | 1,947,174 | | 306,000 | | 2,253,174 |
| 537 - Library | | 1,870,048 | | 2,175,336 | | 4,045,384 |
| 538 - Public Buildings | | 5,373,325 | | 350,000 | | 5,723,325 |
| 539 - General Government - Other | | 40,224,254 | | 5,092,816 | | 45,317,070 |
| 562 - Housing and Community Services (HUD) | | 11,697,557 | | 1,185,823 | | 12,883,380 |
| 565 - City Affordable Housing Fund | | 708,637 | | 301,279 | | 1,009,916 |
| Subtotal | | 72,479,760 | | 18,482,154 | | 90,961,914 |
| Enterprise Funds: | | | | | | |
| 534 - Street Lighting | | 9,288,479 | | 1,575,000 | | 10,863,479 |
| 591 - Electric Utility | | 151,755,371 | | 24,995,000 | | 176,750,371 |
| 592 - Water Utility | | 17,849,471 | | 2,985,000 | | 20,834,471 |
| 597 - Recycled Water | | 1,210,000 | | 200,000 | | 1,410,000 |
| 594 - Sewer Utility | | 85,898,879 | | 20,557,200 | | 106,456,079 |
| 596 - Solid Waste | | 5,906,000 | | 1,213,000 | | 7,119,000 |
| 593 - Cemetery | | 110,768 | | 10,000 | | 120,768 |
| Subtotal | | 272,018,968 | | 51,535,200 | | 323,554,168 |
| TOTAL - ALL CITY FUNDS | \$ | 393,591,553 | \$ | 72,883,897 | \$ | 466,475,450 |
| Authority Funds: | | | | | | |
| 564 - Housing Authority | \$ | 528,703 | \$ | 496,708 | \$ | 1,025,411 |
| 840 - Sports and Open Space Authority | * | 461,916 | * | - | * | 461,916 |
| 875 - Stadium Authority | 1 | ,260,171,111 | | 3,000,000 | | 1,263,171,111 |
| TOTAL - ALL AUTHORITY FUNDS | | , <mark>261,161,730</mark> | \$ | 3,496,708 | \$ | 1,264,658,438 |
| TOTAL - ALL FUNDS | \$ 1 | ,654,753,283 | \$ | 76,380,605 | \$ | 1,731,133,888 |

^{*}Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

^{**}Amount represents cumulative budget totals since project inception.

2015-16 CIP BUDGET SUMMARY BY FUND GROUP

| Fund Group | Р | rior Years** | | 2015-16 | | Total Appropriations |
|--|------|--------------|----|------------|----|-------------------------|
| Special Revenue Funds: | | | | | | |
| 521 - Special Gas Tax* | \$ | 10,250,914 | \$ | 1,396,823 | \$ | 11,647,737 |
| 562 - Housing and Community Services (HUD) | | 11,697,557 | | 1,185,823 | | 12,883,380 |
| 565 - City Affordable Housing Fund | | 708,637 | | 301,279 | | 1,009,916 |
| Subtotal | | 22,657,108 | | 2,883,925 | | 25,541,033 |
| Capital Project Funds: | | | | | | |
| 525 - Traffic Mitigation | | 19,742,931 | | 787,500 | | 20,530,431 |
| 531 - Street Beautification | | 1,770,000 | | 20,000 | | 1,790,000 |
| 533 - Streets and Highways | | 17,328,980 | | 662,220 | | 17,991,200 |
| 532 - Parks and Recreation | | 4,205,384 | | 8,345,900 | | 12,551,284 |
| 535 - Storm Drains | | 6,453,381 | | 725,000 | | 7,178,381 |
| 536 - Fire Department | | 1,947,174 | | 306,000 | | 2,253,174 |
| 537 - Library | | 1,870,048 | | 2,175,336 | | 4,045,384 |
| 538 - Public Buildings | | 5,373,325 | | 350,000 | | 5,723,325 |
| 539 - General Government - Other | | 40,224,254 | | 5,092,816 | | 45,317,070 |
| Subtotal | | 98,915,477 | | 18,464,772 | | 117,380,249 |
| Enterprise Funds: | | | | | | |
| 534 - Street Lighting | | 9,288,479 | | 1,575,000 | | 10,863,479 |
| 591 - Electric Utility | | 151,755,371 | | 24,995,000 | | 176,750,371 |
| 592 - Water Utility | | 17,849,471 | | 2,985,000 | | 20,834,471 |
| 597 - Recycled Water | | 1,210,000 | | 200,000 | | 1,410,000 |
| 594 - Sewer Utility | | 85,898,879 | | 20,557,200 | | 106,456,079 |
| 596 - Solid Waste | | 5,906,000 | | 1,213,000 | | 7,119,000 |
| 593 - Cemetery | | 110,768 | | 10,000 | | 120,768 |
| Subtotal | | 272,018,968 | | 51,535,200 | | 323,554,168 |
| TOTAL - ALL CITY FUNDS | \$ | 393,591,553 | \$ | 72,883,897 | \$ | 466,475,450 |
| Authority Funds: | | | | | | |
| 564 - Housing Authority | \$ | 528,703 | \$ | 496,708 | \$ | 1,025,411 |
| 840 - Sports and Open Space Authority | * | 461,916 | ~ | - | * | 461,916 |
| 875 - Stadium Authority | 1 | ,260,171,111 | | 3,000,000 | | 1,263,171,111 |
| TOTAL - ALL AUTHORITY FUNDS | | ,261,161,730 | \$ | 3,496,708 | \$ | 1,264,658,438 |
| TOTAL - ALL FUNDS | \$ 1 | ,654,753,283 | \$ | 76,380,605 | \$ | 1,731,133,888 |

^{*}Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

^{**}Amount represents cumulative budget totals since project inception.

2015-16 CIP BUDGET TWO-YEAR COMPARISON

| Fund Type | | 2014-15 | 2015-16 | Increase (Decrease) |
|---|----------|------------|---------------|------------------------|
| Streets and Highways Funds: | | | | |
| 521 - Special Gas Tax* | \$ | 1,639,322 | \$ 1,396,823 | \$ (242,499) |
| 525 - Traffic Mitigation | | 1,096,802 | 787,500 | (309,302) |
| 531 - Street Beautification | | - | 20,000 | 20,000 |
| 533 - Streets and Highways | | 705,000 | 662,220 | (42,780) |
| | Subtotal | 3,441,124 | 2,866,543 | (574,581) |
| General Government Funds: | | | | |
| 532 - Parks and Recreation | | 480,000 | 8,345,900 | 7,865,900 |
| 535 - Storm Drain | | 1,177,000 | 725,000 | (452,000) |
| 536 - Fire Department | | 230,000 | 306,000 | 76,000 |
| 537 - Library | | 200,000 | 2,175,336 | 1,975,336 |
| 538 - Public Buildings | | 175,000 | 350,000 | 175,000 |
| 539 - General Government - Other | | 2,489,060 | 5,092,816 | 2,603,756 |
| 562 - Housing and Community Services (HUI | O) | 2,680,445 | 1,185,823 | (1,494,622) |
| 565 - City Affordable Housing Fund | | 123,502 | 301,279 | 177,777 |
| | Subtotal | 7,555,007 | 18,482,154 | 10,927,147 |
| Enterprise Funds: | | | | |
| 534 - Street Lighting | | 3,050,000 | 1,575,000 | (1,475,000) |
| 591 - Electric Utility | | 28,722,240 | 24,995,000 | (3,727,240) |
| 592 - Water Utility | | 4,132,000 | 2,985,000 | (1,147,000) |
| 597 - Recycled Water | | 150,000 | 200,000 | 50,000 |
| 594 - Sewer Utility | | 15,268,586 | 20,557,200 | 5,288,614 |
| 596 - Solid Waste | | 420,000 | 1,213,000 | 793,000 |
| 593 - Cemetery | | 85,000 | 10,000 | (75,000) |
| | Subtotal | 51,827,826 | 51,535,200 | (292,626) |
| TOTAL - ALL CITY FUNDS | \$ | 62,823,957 | \$ 72,883,897 | \$ 10,059,940 |
| Authority Funds: | | | | |
| 564 - Housing Authority | \$ | 210,589 | \$ 496,708 | \$ 286,119 |
| 875 - Stadium Authority | | 5,300,000 | 3,000,000 | (2,300,000) |
| TOTAL - ALL AUTHORITY FUNDS | \$ | 5,510,589 | \$ 3,496,708 | \$ (2,013,881) |
| TOTAL - ALL FUNDS | \$ | 68,334,546 | \$ 76,380,605 | \$ 8,046,059 |

^{*}Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

REVENUE AND TRANSFERS TWO-YEAR COMPARISON

| Fund Type | 2014-15 | 2015-16 | Increase/ (Decrease) |
|--|------------------|------------------|-------------------------|
| Streets and Highways Funds: | | | |
| 521 - Special Gas Tax* | \$ 1,539,322 | \$ 2,000,000 | \$ 460,678 |
| 525 - Traffic Mitigation | 596,802 | 787,500 | 190,698 |
| 531 - Street Beautification | - | 20,000 | 20,000 |
| 533 - Streets and Highways | 640,000 | 662,220 | 22,220 |
| Subtotal | 2,776,124 | 3,469,720 | 693,596 |
| General Government Funds: | | | |
| 532 - Parks and Recreation | 480,000 | 7,180,000 | 6,700,000 |
| 535 - Storm Drains | 1,177,000 | 1,171,000 | (6,000) |
| 536 - Fire Department | 230,000 | 753,000 | 523,000 |
| 537 - Library | 200,000 | 2,175,336 | 1,975,336 |
| 538 - Public Buildings | 175,000 | 385,000 | 210,000 |
| 539 - General Government - Other | 2,489,060 | 4,992,816 | 2,503,756 |
| 562 - Housing and Community Services (HUD) | 1,129,515 | 1,185,823 | 56,308 |
| 565 - City Affordable Housing Fund | 123,502 | 271,279 | 147,777 |
| Subtotal | 6,004,077 | 18,114,254 | 12,110,177 |
| Enterprise Funds: | | | |
| 534 - Street Lighting | 3,050,000 | 1,575,000 | (1,475,000) |
| 591 - Electric Utility | 29,040,000 | 24,995,000 | (4,045,000) |
| 592 - Water Utility | 4,132,000 | 2,985,000 | (1,147,000) |
| 597 - Recycled Water | 150,000 | 50,000 | (100,000) |
| 594 - Sewer Utility | 15,268,586 | 20,557,200 | 5,288,614 |
| 596 - Solid Waste | 420,000 | 1,213,000 | 793,000 |
| 593 - Cemetery | 85,000 | 10,000 | (75,000) |
| Subtotal | 52,145,586 | 51,385,200 | (760,386) |
| TOTAL - ALL CITY FUNDS | \$ 60,925,787 | \$ 72,969,174 | \$ 12,043,387 |
| Authority Funds: | | | |
| 564 - Housing Authority | \$ 210,589 | \$ 496,708 | \$ 286,119 |
| 875 - Stadium Authority | 5,300,000 | 3,000,000 | (2,300,000) |
| TOTAL - ALL AUTHORITY FUNDS | \$ 5,510,589 | \$ 3,496,708 | \$ (2,013,881) |
| TOTAL - ALL FUNDS | \$ 66,436,376 | \$ 76,465,882 | \$ 10,029,506 |

^{*}Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

| Desired Title | F1 | Description (ID) | D | D | 0045.40 | T-(-1 A | D# |
|---|------------|------------------|--------------|------------------------|--------------|------------------------|--------------|
| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
| Community Information and Technolo | av | | | | | | |
| Broadband Community System General | 539 | 6003 | 1921 | Info Tech | \$ - | \$ 790,000 | 9-3 |
| Government Network (GGNET) | | | | | | | |
| Telephone System Upgrades | 539 | 6053 | 1941 | Info Tech | 75,000 | 1,275,000 | 9-4 |
| Administration Document Imaging | 539 | 6062 | 2312 | City Clerk | - | 295,000 | 9-5 |
| Systems Institutional Telecommunications | 539 | 6072 | 1921 | Info Tech | 100,000 | 918,000 | 9-6 |
| Networks | | | | | , | | |
| Permit Information System, Phase II | 539 | 6075 | 5522 | Planning | - | 2,302,668 | 9-6 |
| Planning and Inspection Document Imaging | 539 | 6093 | 5532 | Planning | - | 851,500 | 9-7 |
| Utility Management Information System (UMIS) Enhancements | 539 | 6103 | 3332 | Finance | 362,500 | 10,362,823 | 9-7 |
| CAD System Server | 539 | 6118 | 7747 | Police | - | 1,445,000 | 9-8 |
| Replacement/Maintenance IT Disaster Protection Enhancements | 539 | 6119 | 1921 | Info Tech | _ | 400,000 | 9-8 |
| FHRMS Update Project | 539 | 6501 | 3322 | Finance | - | 3,048,212 | 9-9 |
| Telecomm Infrastructure Replacement | 539 | 6504 | 1921 | Info Tech | - | 330,000 | 9-10 |
| | | | | | | , | |
| Replace Network Equipment | 539 | 6505 | 1921 | Info Tech | 100,000 | 1,275,000 | 9-10 |
| DIVCA Implementation | 539 | 6506 | 1941 | Info Tech | 450,000 | 246,427 | 9-11 |
| Computer Replacement Program Consolidate and Upgrade Servers | 539 539 | 6513 6514 | 1921 | Info Tech | 150,000 | 1,725,000 | 9-11 |
| Data Center Enhancements | 539 | 6516 | 1921 1921 | Info Tech Info Tech | - | 1,500,000 540,000 | 9-12 9-12 |
| Software Upgrade Licenses | 539 | 6517 | 1921 | Info Tech | 248,455 | 1,533,543 | 9-12 |
| Web Content Management System | 539 | 6521 | 1912 | Info Tech | 50,000 | 340,000 | 9-14 |
| Intranet Collaboration Suite Implementation | 539 | 6532 | 1912 | Info Tech | - | 58,000 | 9-15 |
| GIS Enterprise System (Geospatial Information System) | 539 | 6534 | 1921 | Info Tech | 650,000 | 1,625,000 | 9-16 |
| Volunteer Management System | 539 | 6015 | 2521 | Human Resources | - | 25,000 | 9-19 |
| Automotive Services IT Upgrades | 539 | 6542* | 2123 | Auto Services | 100,000 | 100,000 | 9-23 |
| Digital Radio System Infrastructure | 539 | 6543* | 7722 | Police | 976,952 | 976,952 | 9-21 |
| IT Services Contract Renewal | 539 | 6546* | 1921 | Info Tech | 150,000 | 150,000 | 9-22 |
| | Comn | nunity Inforr | nation and 1 | Technology | \$ 2,962,907 | \$ 32,113,125 | |
| Economic Development and Business | Doton | lion | | | | | |
| Street Tree Planting | 531 | 8039 | 2951 | Street & Auto | 20,000 | 210,000 | 3-3 |
| Public Right-of-Way Landscaping | 531 | | 2951 | Street & Auto | 20,000 | 1,580,000 | 3-3 |
| Improvement | 331 | 0040 | 2901 | Street & Auto | | 1,360,000 | 3-3 |
| Golf Course Drainage Restoration | 840 | 9532 | 8013 | Parks and Rec | - | 461,916 | 18-6 |
| Levi's Stadium | 875 | 4912 | 1012 | City Manager | - | 1,259,871,111 | 18-10 |
| Levi's Stadium Capital Improvements | 875 | 4913 | 1012 | City Manager | 3,000,000 | 3,300,000 | 18-11 |
| | Econo | omic Dev. ar | nd Business | Retention | \$ 3,020,000 | \$ 1,265,423,027 | |
| Land Use and Housing Programs | | | | | | | |
| Municipal Transit Demand Management (TDM) Program | 539 | 6102 | 5532 | Planning | - | 10,000 | 9-19 |
| General Plan Update | 539 | 6520 | 5523 | Planning | 110,000 | 2,801,000 | 9-14 |
| Housing element Update 2014 | 539 | 6535 | 5532 | Planning | - | 184,000 | 9-17 |
| Precise Plan for El Camino Real | 539 | 6536 | 5532 | Planning | 485,909 | 965,909 | 9-17 |
| Specific Plan for Lawrence Station | 539 | 6537 | 5532 | Planning | 134,000 | 827,114 | 9-18 |
| 1031 El Camino Real Land Purchase | 539 | 6541 | 1031 | City Manager | - | 1,850,000 | 9-20 |
| Specific Plan for Tasman East | 539 | 6544* | 5532 | Planning | 750,000 | 750,000 | 9-21 |
| Specific Plan for the Downtown Focus Area | 539 | 6545* | 5532 | Planning | 650,000 | 650,000 | 9-22 |
| CDBG Administration | 562 | 5510 | 5544 | City Manager | 325,611 | 1,285,234 | 10-3 |
| Neighborhood Conservation and Improvement Program NCIP | 562 | 5552 | 5543 | City Manager | 413,070 | 7,117,083 | 10-4 |
| City Hall Complex ADA Compliance Study and Enhancements | 562 | 5559 | 5544 | Planning | - | 300,000 | 10-5 |
| Liberty Tower Domestic Water Pump Replacement | 562 | 5561 | 5544 | City Manager | - | 67,500 | 10-6 |
| HOME Administration | 562 | 5910 | 5544 | City Manager | 47,142 | 355,525 | 10-3 |
| TIONE / WITHINGTON | | | | | | | |
| Homeless Tenant-Based Rental Assistance | 562 | 5935 | 5544 | City Manager | - | 150,000 | 10-5 |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
|--------------------------------------|------|------------|--------------|--------------|-----------------|------------------------|--------|
| | | | | | | | |
| El Camino Economic Development | 562 | 5562* | 5544 | City Manager | 200,000 | 200,000 | 10-7 |
| City Housing Administration | 565 | 5210 | 5544 | City Manager | 301,279 | 1,009,916 | 10-11 |
| Housing Administration and Grants to | 564 | 5410 | 5545 | City Manager | 496,708 | 1,025,411 | 18-3 |
| Non-Profit Housing Service Providers | | | | | | | |
| | Land | Use and Ho | using Progra | ams Subtotal | \$ 3,913,719 | \$ 20,985,728 | |
| | | | | | | | |
| Public Systems and Facilities | | | | | | | |

| Public Systems and Facilities | | | | | | | |
|--|-----|------|------|----------------|---------|-----------|------|
| Santa Clara Valley Transportation | 521 | 3401 | 4433 | Public Works | 221,823 | 221,823 | 2-3 |
| Authority - Congestion Management Program | | | | | | | |
| Annual Street Maintenance and Rehabilitation Program | 521 | 3422 | 4443 | Public Works | 150,000 | 900,000 | 2-3 |
| Replacement of Underground Traffic Signal Infrastructure | 521 | 3423 | 4433 | Public Works | - | 111,640 | 2-4 |
| El Camino Real In-Pavement Crosswalk | 521 | 3424 | 4433 | Public Works | - | 400,000 | 2-4 |
| Traffic Signal Modification - El Camino- Lafayette | 521 | 1409 | 4433 | Public Works | - | 80,000 | 2-5 |
| Neighborhood Traffic Calming | 521 | 1462 | 4433 | Public Works | 150,000 | 1,232,252 | 2-5 |
| LED Traffic Signal Replacements | 521 | 1464 | 4433 | Public Works | 200,000 | 800,000 | 2-6 |
| Traffic Signal Controller Replacement | 521 | 1467 | 4433 | Public Works | 75,000 | 710,211 | 2-6 |
| Annual Street Maintenance and Rehabilitation Program | 521 | 1468 | 4443 | Public Works | 300,000 | 2,408,089 | 2-7 |
| Miscellaneous Street Rehabilitation | 521 | 1515 | 4443 | Public Works | _ | 900,000 | 2-8 |
| Substandard Street Improvements | 521 | 1516 | 4443 | Public Works | - | 1,500,000 | 2-8 |
| Annual Street Maintenance and Rehabilitation Program | 521 | 1650 | 4443 | Public Works | 300,000 | 1,733,722 | 2-9 |
| Calabazas Creek Bridge Replacement | 521 | 1652 | 4443 | Public Works | - | 650,000 | 2-9 |
| Great America Parkway-Bus Turnout | 525 | 2616 | 4433 | Public Works | _ | 225,000 | 2-13 |
| Improvements-Great America Parkway | 525 | 2621 | 4443 | Public Works | - | 2,601,000 | 2-13 |
| Coleman Avenue Widening | 525 | 2624 | 4433 | Public Works | _ | 190,000 | 2-14 |
| Traffic Signal Modification and Highway 101 Off-ramp Widening at Great | 525 | 2628 | 4433 | Public Works | - | 390,000 | 2-14 |
| America Parkway Mission College Blvd. and Gap Intersection Improvement | 525 | 2630 | 4443 | Public Works | - | 5,256,086 | 2-15 |
| Industrial Sidewalk Program | 525 | 2631 | 4443 | Public Works | _ | 189,579 | 2-15 |
| San Tomas Expressway at Saratoga | 525 | 2637 | 4443 | Public Works | _ | 677,985 | 2-16 |
| Avenue - Intersection Improvements Phase "B" | 020 | 2007 | 1110 | T dollo vvolko | | 077,000 | 2 10 |
| Lawrence Expressway at Monroe Street Intersection Improvement Phase "B" | 525 | 2638 | 4433 | Public Works | - | 300,000 | 2-16 |
| Traffic Signal Modification - San Tomas Expressway at Homestead Road Phase "B" | 525 | 2639 | 4433 | Public Works | - | 548,470 | 2-17 |
| Traffic Signal - Lafayette Street at Great America Way | 525 | 2640 | 4433 | Public Works | - | 150,000 | 2-17 |
| Traffic Studies and Signal Needs Assessment/Upgrade | 525 | 2649 | 4433 | Public Works | - | 400,000 | 2-18 |
| Travel Demand Model Development & Maintenance - Phase "B" | 525 | 2653 | 4433 | Public Works | - | 150,000 | 2-18 |
| Intersection Improvements - El Camino Real at San Tomas Expressway - Phase "B" | 525 | 2658 | 4433 | Public Works | - | 2,843,588 | 2-19 |
| Intersection Improvements - ECR at Lafayette Street - Phase "B" | 525 | 2660 | 4433 | Public Works | - | 1,250,000 | 2-19 |
| Pedestrian and Bicycle Enhancement Facilities 2005/06 - 2009/10 | 525 | 2662 | 4433 | Public Works | - | 1,198,678 | 2-20 |
| Central Control Traffic Signal Upgrade | 525 | 2665 | 4433 | Public Works | 200,000 | 875,649 | 2-20 |
| Traffic Signal - Monroe Street and Chromite Drive | 525 | 2666 | 4433 | Public Works | - | 50,000 | 2-21 |
| Install Sidewalks on San Tomas Expressway | 525 | 2667 | 4433 | Public Works | - | 105,000 | 2-21 |
| Traffic Pre-Emptors | 525 | 2668 | 4433 | Public Works | - | 845,259 | 2-22 |
| Traffic Signal Enhancements | 525 | 2669 | 4433 | Public Works | 100,000 | 500,000 | 2-22 |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

| | | LI | JIIIVO D | PROJECT | IIILIVIL | | |
|---|------------|--------------|--------------|---------------------------|-----------|------------------------|--------------|
| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
| Pedestrian and Bicycle Enhancement Facilities | 525 | 2670 | 4433 | Public Works | 200,000 | 686,637 | 2-23 |
| Master Plan for Expanding Creeks Trails | 525 | 2671 | 4433 | Public Works | - | 110,000 | 2-23 |
| Traffic Monitoring at Various Locations - Phase "C" | 525 | 2672 | 4433 | Public Works | 37,500 | 187,500 | 2-24 |
| Traffic Management Center Construction - Phase "C" | 525 | 2673 | 4433 | Public Works | 250,000 | 300,000 | 2-24 |
| Peppertree Neighborhood Traffic Calming Study | 525 | 2674 | 4433 | Public Works | - | 100,000 | 2-25 |
| Saratoga Creek Bicycle and Pedestrian Bridge | 525 | 2675 | 4433 | Public Works | - | 400,000 | 2-25 |
| River Oaks Bicycle/Pedestrian Bridge Project | 533 | 1314 | 4443 | Public Works | - | 649,000 | 2-29 |
| Bridge Maintenance Program | 533 | 1325 | 4443 | Public Works | 62,220 | 497,644 | 2-29 |
| Development Extensions | 533 | 1326 | 4443 | Public Works | - | 754,092 | 2-30 |
| South of Forest Neighborhood Street | 533 | 1333 | 4443 | Public Works | - | 5,624,717 | 2-30 |
| Improvements Traffic Signal Timing and Interconnect Project | 533 | 1355 | 4433 | Public Works | - | 1,635,999 | 2-31 |
| Annual Street Maintenance and | 533 | 1356 | 4443 | Public Works | 200,000 | 600,000 | 2-31 |
| Rehabilitation Program Traffic Signal Controller Upgrade - | 533 | 1357 | 4433 | Public Works | 400,000 | 1,152,500 | 2-32 |
| Phase "C" Bicycle & Pedestrian Improvements | 533 | 1359 | 4433 | Public Works | - | 35,754 | 2-32 |
| 2013-15 TDA Lafayette Street Traffic Signal Timing | 533 | 1362 | 4433 | Public Works | - | 1,913,500 | 2-33 |
| and Interconnect | 500 | 4004 | 4.400 | D 11: 14/ 1 | | 110.000 | 0.00 |
| Lafayette at Lewis Signal ITS | 533 | 1364 | 4433 | Public Works | - | 149,000 | 2-33 |
| Lafayette at Agnew Signal ITS Mission College Blvd. Signal Timing | 533 533 | 1365 1366 | 4433 4433 | Public Works Public Works | - | 122,000 315,000 | 2-34 2-34 |
| Stevens Creek Blvd. Signal Timing | 533 | 1368 | 4433 | Public Works | + | 513,000 | 2-34 |
| Scott Blvd. Bicycle Lanes | 533 | 1369 | 4433 | Public Works | - | 196,000 | 2-35 |
| Pedestrian Bicycle Access to Central Park | 533 | 1370 | 4433 | Public Works | - | 198,194 | 2-36 |
| Santa Clara Various Streets and Roads | 533 | 1371 | 4433 | Public Works | - | 2,140,000 | 2-36 |
| Presevation Project Graham Lane Neighborhood Street | 533 | 1372 | 4443 | Public Works | - | 265,000 | 2-37 |
| Improvements Materials and Lab Testing for Street Maintenance and Rehabilitations | 533 | 1373 | 4463 | Public Works | - | 100,000 | 2-37 |
| Projects Stevens Creek Boulevard Bus Priority | 533 | 1374 | 4433 | Public Works | - | 66,800 | 2-38 |
| Project Saratoga Avenue Signal Timing and Interconnect Project | 533 | 1375 | 4433 | Public Works | - | 498,000 | 2-38 |
| Vehicle Emissions Reductions Based in | 533 | 1376 | 4433 | Public Works | - | 565,000 | 2-39 |
| Schools (VERBS) Phase 2 Miscellaneous Park Improvements | 532 | 3001 | 1132 | Parks & Rec | 150,000 | 150,000 | 4-3 |
| Community Recreation Center | 532 | 3002 | 1145 | Parks & Rec | 25,000 | 25,000 | 4-3 |
| Refurbishment Tennis & Sports Court Resurfacing | 532 | 3003 | 1132 | Parks & Rec | 165,000 | 165,000 | 4-4 |
| Youth Activity Center Refurbishment | 532 | 3004 | 1143 | Parks & Rec | 25,000 | 349,056 | 4-7 |
| Senior Center Refurbishment | 532 | 3005 | 1144 | Parks & Rec | 410,000 | 410,000 | 4-4 |
| Teen Center Refurbishment | 532 | 3006 | 1149 | Parks & Rec | - | - | 4-5 |
| Mission City Center for Performing Arts Maintenance | 532 | 3007 | 1134 | Parks & Rec | 50,000 | 175,000 | 4-7 |
| Townsend Field, Washington BallPark, Elmer Johnson Field Maintenance | 532 | 3008 | 1132 | Parks & Rec | 200,000 | 300,000 | 4-8 |
| Tree Inventory, Replacement & Habitat Restoration | 532 | 3009 | 1132 | Parks & Rec | 25,000 | 25,000 | 4-5 |
| Park Building Roof & Structure Rehabilitation & Replacement | 532 | 3010 | 1134 | Parks & Rec | 160,000 | 160,000 | 4-6 |
| International Swim Center Pool Replacement | 532 | 3172 | 1133 | Parks & Rec | 500,900 | 1,901,000 | 4-8 |
| Misc. Swim Pool Improvements Phase | 532 | 3176 | 1133 | Parks & Rec | 30,000 | 161,228 | 4-9 |
| Youth Soccer Fields & Athletic Facilities | 532 | 3177 | 1132 | Parks & Rec | 5,000,000 | 7,000,000 | 4-9 |
| Playground Construction | 532 | 3178 | 1132 | Parks & Rec | 275,000 | 400,000 | 4-10 |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

| | | | ים טיווינ | | | | |
|--|------------|--------------|---------------|-------------------------|---------------|------------------------|------------|
| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
| Ulistac Natural Area Maintenance | 532 | 3179* | 1132 | Parks & Rec | 25,000 | 25,000 | 4-10 |
| Youth Soccer Park Fields Replacement | 532 | 3180* | 1132 | Parks & Rec | 1,280,000 | 1,280,000 | 4-11 |
| Park Impact Fees (Quimby, MFA, Developer) Monitoring Project | 532 | 3181* | 1132 | Parks & Rec | 25,000 | 25,000 | 4-11 |
| Pump Station Rehabilitation | 535 | 1811 | 2922 | Public Works | - | 830,000 | 5-3 |
| Development Extensions | 535 | 1830 | 4443 | Public Works | 50,000 | 83,473 | 5-3 |
| Miscellaneous Storm Drain Improvements | 535 | 1831 | 4443 | Public Works | 50,000 | 821,028 | 5-4 |
| Storm Drain System Improvements | 535 | 1834 | 4443 | Public Works | - | 440,374 | 5-4 |
| Storm Drain Outfall Reconstruction Program | 535 | 1835 | 2921 | Public Works | - | 973,000 | 5-5 |
| Storm Water Retention Basin Remediation | 535 | 1837 | 2921 | Public Works | - | 955,000 | 5-5 |
| Storm Pump Motor and Control Replacement | 535 | 1838 | 2922 | Public Works | 250,000 | 1,040,317 | 5-6 |
| Urban Runoff Pollution Prevention Program (URPPP) | 535 | 1839 | 2924 | Public Works | 375,000 | 1,604,689 | 5-6 |
| Kiely BlvdSaratoga Creek Storm Drain Outfall Relocation | 535 | 1840 | 4443 | Public Works | - | 145,500 | 5-7 |
| Laurelwood Pump Station Rehabilitation | 535 | 1841 | 4443 | Public Works | - | 285,000 | 5-7 |
| Automatic External Defibrillators (AED's) | 536 | 4080 | 7861 | Fire | 16,000 | 278,600 | 6-3 |
| for City Facilities Protective Equipment Replacement | 536 | 4084 | 7822 | Fire | 100,000 | 1,134,010 | 6-3 |
| Emergency Operations Center | 536 | 4085 | 7821 | Fire | 100,000 | 145,829 | 6-4 |
| Communications Systems Upgrade Emergency Operations Center Capital | 536 | 4086 | 7821 | Fire | _ | 50,000 | 6-4 |
| Refurbishment | 330 | 4000 | 7021 | i iie | _ | 30,000 | 0-4 |
| EMS System First Responder Projects | 536 | 4088 | 7861 | Fire | - | 74,735 | 6-5 |
| Defibrillator/Monitor Replacement | 536 | 4089 | 7861 | Fire | - | 380,000 | 6-5 |
| Fire Station 9 Exhaust System | 536 | 4091* | 7822 | Fire | 90,000 | 90,000 | 6-6 |
| Fire Station Generator Replacements | 536 | 4092* | 7822 | Fire | 100,000 | 100,000 | 6-6 |
| Automated Library System, Phase IV | 537 | 5042 | 1221 | Library | 59,500 | 626,160 | 7-3 |
| Central Park Library Refurbishment | 537 | 5043 | 1221 | Library | 102,000 | 1,405,388 | 7-3 |
| Remodel of Mission Branch Library | 537 | 5044* | 1221 | Library | 1,893,836 | 1,893,836 | 7-4 |
| Northside Shades | 537 | 5045* | 1221 | Library Public Works | 120,000 | 120,000 | 7-4 |
| City Building Needs Study Civic Center Building Renovation | 538 538 | 6047 6049 | 2222 4443 | Public Works | - | 84,489 318,038 | 8-3 8-3 |
| Street Corporation Yard Renovation | 538 | 6054 | 2951 | Public Works | - | 1,022,000 | 8-4 |
| Council Chamber Remodel | 538 | 6078 | 4443 | Public Works | _ | 198,458 | 8-4 |
| Cafeteria Upgrade | 538 | 6085 | 4443 | Public Works | - | 140,000 | 8-5 |
| Public Building Parking Lot Improvements | 538 | 6123 | 2911 | Public Works | 50,000 | 250,000 | 8-5 |
| City Hall HVAC Renovation | 538 | 6132 | 4443 | Public Works | - | 793,000 | 8-6 |
| Overfill-Tank Replacement | 538 | 6134 | 2222 | Public Works | - | 431,313 | 8-6 |
| Historic Buildings-Improvement to Grounds | 538 | 6136 | 2951 | Public Works | - | 80,631 | 8-7 |
| Monitoring Wells Project | 538 | 6137 | 4443 | Public Works | 50,000 | 571,572 | 8-7 |
| Repairs-Modifications to City Buildings | 538 | 6138 | 2222 | Public Works | 100,000 | 785,000 | 8-8 |
| Repair to Historic Buildings | 538 | 6139 | 2222 | Public Works | 40,000 | 331,492 | 8-8 |
| Triton Museum Repair and Modifications | 538 | 6140 | 2222 | Public Works | 35,000 | 287,332 | 8-9 |
| Central Park Sports Complex Parking Lot Rehabilitation | 538 | 6141 | 2911 | Public Works | - | 355,000 | 8-9 |
| Police Building Parking Lot Improvements | 538 | 6143* | 7747 | Police | 75,000 | 75,000 | 8-10 |
| Northside Branch Library | 539 | 6539 | 4443 | Library | - | 5,165,922 | 9-18 |
| Removal of Barriers to the Physically Challenged | 562 | 5551 | 5544 | Planning | 200,000 | 1,971,002 | 10-4 |
| Repurchase Cemetery Property | 593 | 3622 | 1162 | Parks & Rec | 10,000 | 65,768 | 17-3 |
| Cremation Niche Bank Project | 593 | 3626 | 1162 | Parks & Rec | - | 55,000 | 17-3 |
| - , | | | nd Facilities | | \$ 14,958,779 | | |
| Santa Clara Utilities | | • | | | | | |
| Miscellaneous Street Lighting | 534 | 2871 | 1361 | Electric | 50,000 | 438,421 | 11-3 |
| New Development Street Lighting | 534 | 2872 | 1361 | Electric | 50,000 | 450,058 | 11-3 |
| El Camino Real Street Lighting Improvement | 534 | 2873 | 1361 | Electric | - | 4,000,000 | 11-4 |
| LED Street Lighting Retrofit | 534 | 2874 | 1361 | Electric | 200,000 | 3,200,000 | 11-4 |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

| LISTING BY PROJECT THEME | | | | | | | | | | |
|--|------------|----------------|--------------|--------------------------------|--------------------|------------------------|----------------|--|--|--|
| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # | | | |
| Great America Street Light Replacement Project | 534 | 2875* | 1361 | Electric | 1,275,000 | 2,775,000 | 11-5 | | | |
| Fiber Optic Network Work Orders | 591 | 2004 | 1317 | Electric | 700,000 | 700,000 | 12-3 | | | |
| New Business Estimate Work | 591 | 2005 | 1361 | Electric | 3,000,000 | 3,000,000 | 12-3 | | | |
| Distribution Capital Maintenance and Betterments | 591 | 2006 | 1376 | Electric | 2,000,000 | 2,000,000 | 12-4 | | | |
| Transmission Capital Maintenance and Betterments | 591 | 2007 | 1361 | Electric | 250,000 | 250,000 | 12-4 | | | |
| Substation Capital Maintenance & Betterments | 591 | 2008 | 1372 | Electric | 500,000 | 500,000 | 12-5 | | | |
| Building and Grounds | 591 | 2010 | 1378 | Electric | 250,000 | 250,000 | 12-5 | | | |
| Generation Capital Maintenance and | 591 | 2119 | 1377 | Electric | 500,000 | 6,401,548 | 12-8 | | | |
| Betterments | | | | | | | | | | |
| Transmission System Reinforcements | 591 | 2124 | 1361 | Electric | 150,000 | 3,834,439 | 12-10 | | | |
| Major Engine Overhaul and Repair | 591 | 2127 | 1377 | Electric | 5,000,000 | 20,727,373 | 12-11 | | | |
| Utility Communications Infrastructure Betterments | 591 | 2406 | 1313 | Electric | 50,000 | 450,000 | 12-16 | | | |
| Bucks Creek Relicensing | 591 | 2407 | 1356 | Electric | 500,000 | 1,509,005 | 12-16 | | | |
| Electric Planning and Strategic Services Building and Grounds | 591 | 2408 | 1356 | Electric | 25,000 | 125,000 | 12-17 | | | |
| Electric Vehicle Charging Center | 591 | 2414 | 1311 | Electric | - | 393,540 | 12-19 | | | |
| SCADA EMS | 591 | 2415* | 1362 | Electric | 475,000 | 475,000 | 12-20 | | | |
| Black Butte Afterbay Erosion Remediation | 591 | 2416* | 1361 | Electric | 175,000 | 175,000 | 12-21 | | | |
| Outage Management/Comm Prog | 591 | 2417* | 1313 | Electric | 300,000 | 300,000 | 12-22 | | | |
| Serra Substation Re-Build | 591 | 2104 | 1361 | Electric | - | 16,974,097 | 12-6 | | | |
| De La Cruz Junction Substation 60kV | 591 | 2116 | 1361 | Electric | - | 12,499,528 | 12-8 | | | |
| Install Fairview Substation | 591 | 2403 | 1361 | Electric | 4.500.000 | 21,037,725 | 12-14 | | | |
| Install Phase Shifting Transformer at NRS | 591 | 2404 | 1361 | Electric | 4,500,000 | 27,235,619 | 12-15 | | | |
| Substation Protective Relay | 591 | 2409 | 1361 | Electric | - | 450,000 | 12-17 | | | |
| Replace NRS 115/60kV Transformers Esperanca Substation | 591 591 | 2410 2418* | 1361 1361 | Electric Electric | 500,000 600,000 | 650,000 600,000 | 12-18 12-21 | | | |
| Brokaw Substation Expansion | 591 | 2410* | 1361 | Electric | 500,000 | 500,000 | 12-21 | | | |
| System Short Circuit Fault Duty Reduction | 591 | 2106 | 1361 | Electric | - | 4,471,040 | 12-6 | | | |
| SCADA System II Phase II | 591 | 2108 | 1362 | Electric | _ | 500,000 | 12-7 | | | |
| Implementation of Advanced Metering Infrastructure (AMI) | 591 | 2111 | 1313 | Electric | 3,500,000 | 28,271,674 | 12-7 | | | |
| Power Scheduling | 591 | 2122 | 1351 | Electric | 110,000 | 3,343,446 | 12-9 | | | |
| Customer Service Program | 591 | 2123 | 1313 | Electric | 50,000 | 867,464 | 12-9 | | | |
| Development | | | | | 33,733 | | | | | |
| Public Benefits Program | 591 | 2125 | 1312 | Electric | - | 1,215,133 | 12-10 | | | |
| Green Building Feasibility Study | 591 | 2126 | 1351 | Electric | - | 200,000 | 12-11 | | | |
| Backup Control Center PC Lifecycle Replacement | 591 591 | 2385 2387 | 1362 1351 | Electric Electric | 110,000 | 550,000 722,002 | 12-12 12-12 | | | |
| Electric Cyber Security | 591 | 2390 | 1351 | Electric | 300,000 | 3,230,231 | 12-12 | | | |
| Operations and Planning Technology | 591 | 2395 | 1361 | Electric | 200,000 | 5,571,630 | 12-13 | | | |
| Clean Energy and Carbon Reduction | 591 | 2398 | 1356 | Electric | - | 1,461,075 | 12-14 | | | |
| Fiber Expansion | 591 | 2405 | 1317 | Electric | 500,000 | 2,683,802 | 12-15 | | | |
| Control Center Transmission Outage Application Suite (TOA) | 591 | 2411 | 1362 | Electric | - | 375,000 | 12-18 | | | |
| Distributed Antenna System Development | 591 | 2413 | 1317 | Electric | 250,000 | 2,250,000 | 12-19 | | | |
| Buildings and Grounds | 592 | 7005 | 1423 | Water & Sewer | 100,000 | 100,000 | 13-3 | | | |
| Services and Development Improvements | 592 | 7006 | 1423 | Water & Sewer | 420,000 | 420,000 | 13-3 | | | |
| Wells and Pumps | 592 | 7008 | 1423 | Water & Sewer | 620,000 | 620,000 | 13-4 | | | |
| Seismic Retrofit for Storage Tanks | 592 | 7045 | 1423 | Water & Sewer | 250,000 | 4,489,635 | 13-4 | | | |
| Solar Pool Heating | 592 | 7052 | 1423 | Water & Sewer | 20,000 | 330,238 | 13-5 | | | |
| Domestic Hot Water Heating | 592 | 7053 | 1423 | Water & Sewer | 20,000 | 208,659 | 13-5 | | | |
| Distribution System Replacement/Restoration | 592 | 7054 | 1423 | Water & Sewer | 175,000 | 10,954,389 | 13-6 | | | |
| Northside Tank Site Improvements | 592 | 7055 | 1423 | Water & Sewer | 100,000 | 2,000,000 | 13-6 | | | |
| Office Rehabilitation | 592 | 7056 | 1423 | Water & Sewer | 50,000 | 481,550 | 13-7 | | | |
| Asset Management Program SCADA Replacement and Process | 592 592 | 7057* 7058* | 1411 1423 | Water & Sewer Water & Sewer | 300,000 50,000 | 300,000 50,000 | 13-7 13-8 | | | |
| Improvements | | | | | · | | | | | |
| New and Replacement Wells | 592 | 7059* | 1423 | Water & Sewer | 800,000 | 800,000 | 13-8 | | | |
| Tank Rehabilitation | 592 | 7060* | 1423 | Water & Sewer | 80,000 | 80,000 | 13-9 | | | |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

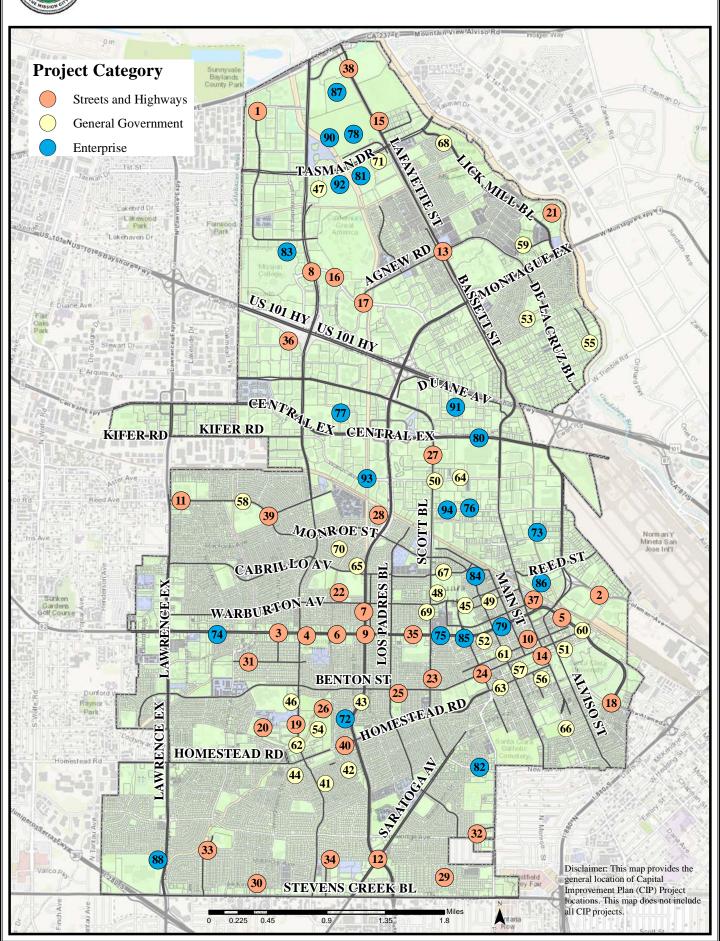
| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
|--|-------|---------------|-------------|---------------|---------------|------------------------|--------|
| Recycled Water System Mains and Services | 597 | 7505 | 1523 | Water & Sewer | 50,000 | 350,000 | 14-3 |
| Central Park Pond Recycled Water Retrofit | 597 | 7506 | 1523 | Water & Sewer | - | 910,000 | 14-3 |
| Retrofit of City Parks with Recycled Water | 597 | 7507* | 1523 | Water & Sewer | 150,000 | 150,000 | 14-4 |
| Miscellaneous Sewer Improvements | 594 | 1904 | 4443 | Public Works | 100,000 | 1,700,000 | 15-3 |
| Lift Station Equipment Replacement | 594 | 1906 | 1514 | Water & Sewer | 50,000 | 1,473,348 | 15-3 |
| Development Extensions | 594 | 1907 | 4443 | Public Works | 50,000 | 220,445 | 15-4 |
| S.J./S.C. Regional Wastewater Facility | 594 | 1908 | 1515 | Water & Sewer | 17,442,200 | 60,968,012 | 15-4 |
| Sanitary Sewer Capacity Improvements | 594 | 1909 | 4443 | Public Works | 930,000 | 10,555,274 | 15-5 |
| Sanitary Sewer Hydraulic Modeling Support Project | 594 | 1910 | 4443 | Public Works | 10,000 | 485,000 | 15-5 |
| Sanitary Sewer System Condition Assessment Study | 594 | 1911 | 4443 | Public Works | 375,000 | 2,875,000 | 15-6 |
| Sanitary Sewer System Improvements | 594 | 1912 | 4443 | Public Works | 1,000,000 | 8,500,000 | 15-6 |
| Sanitary Sewer Pump Station Improvements | 594 | 1913 | 4443 | Public Works | 250,000 | 2,569,000 | 15-7 |
| SCADA Replacement | 594 | 1914 | 1514 | Water & Sewer | 250,000 | 1,600,000 | 15-7 |
| Sewer Asset Management System | 594 | 1915 | 1514 | Water & Sewer | 100,000 | 760,000 | 15-8 |
| Walsh Avenue @ San Tomas Aquino Creek Sanitary Sewer Siphon | 594 | 1916 | 4443 | Public Works | - | 750,000 | 15-8 |
| Trimble Road Trunk Sanitary Sewer | 594 | 1917 | 4443 | Public Works | - | 14,000,000 | 15-9 |
| Sanitary Landfill Development-Post Closure | 596 | 6109 | 2931 | Street & Auto | 1,213,000 | 7,119,000 | 16-3 |
| | Santa | Clara Utiliti | es Subtotal | | \$ 51,525,200 | \$ 323,433,400 | |
| | | | | Grand Total | \$ 76,380,605 | \$ 1,731,133,888 | |

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.



City of Santa Clara 2014-15 Capital Improvement Plan



City of Santa Clara 2014-2015 Capital Improvement Plan

Street and Roads Projects

- 1. Calabazas Creek Bridge Replacement
- 2. Coleman Avenue Widening
- 3. El Camino Real In-Pavement Warning Lights Crosswalk at Alpine Avenue
- El Camino Real In-Pavement Warning Lights Crosswalk at Buchanan Street
- 5. El Camino Real In-Pavement Warning Lights Crosswalk at Harrisson Street
- 6. El Camino Real In-Pavement Warning Lights Crosswalk at Morse Lane
- 7. Graham Lane Neighborhood Street Improvements
- 8. Improvements on Great America Parkway
- 9. Intersection Improvements Phase B: El Camino Real and San Tomas Expressway
- 10. Intersection Improvements Phase B: El Camino Real at Lafayette Street
- Intersection Improvements Phase B: Lawrence Expressway at Monroe Street
- 12. Intersection Improvements Phase B: San Tomas Expressway and Saratoga Avenue
- Lafayette Street Traffic Timing and Interconnect at Agnew Road
- Lafayette Street Traffic Timing and Interconnect at Lewis Street
- Lafayette Street Traffic Timing and Interconnect from Calle de Luna to Reed Street
- Mission College Boulevard and Great America Parkway Intersection Improvements
- 17. Mission College Boulevard Traffic Signal Timing and Interconnect
- 18. Parking Improvements on The Alameda
- 19. Pedestrian and Bicycle Access to Central Park
- 20. Pepper Tree Neighborhood Traffic Calming Study
- 21. River Oaks Bicycle and Pedestrian Bridge
- 22. San Tomas Aquino Creek Spur Trail
- 23. Santa Clara Streets and Roads Preservation: Benton Street
- 24. Santa Clara Streets and Roads Preservation: Lincoln Street
- Santa Clara Streets and Roads Preservation: Los Padres Boulevard
- 26. Saratoga Creek Bicycle and Pedestrian Bridge
- 27. Scott Boulevard Bicycle Lane
- 28. Sidewalk Installation on San Tomas Expressway
- 29. South of Forest Neighborhood Street Improvements
- 30. Stevens Creek Boulevard Traffic Signal Timing and Interconnect
- Substandard Street Improvements: El Sobrante Street and Via Dondera
- 32. Substandard Street Improvements: Jill Avenue and Woodland
- 33. Substandard Street Improvements: Rodonovan Court
- 34. Substandard Street Improvements: Serena Way
- 35. Traffic Signal Interconnect and Timing: El Camino Real
- Traffic Signal Modification and Highway 101 Off-Ramp Widening
- Traffic Signal Modification: El Camino Real at Lafayette Street
- Traffic Signal Modification: Lafayette Street at Great America Way
- Traffic Signal Modification: Monroe Street and Chromite Drive
- 40. Traffic Signal Modification: San Tomas Expressway and Homestead Road

General Government Projects

- 41. Automated Library System Phase IV
- 42. Central Park Library Refurbishment
- 43. Central Park Pond Refurbishment
- 44. Central Park Sports Complex Parking Lot Rehabilitation
- 45. Civic Center Building Relocation
- 46. Community Recreation Center Refurbishment
- 47. Convention Center Repairs and Upgrades
- 48. Council Chamber Remodel
- 49. Data Center Enhancements
- 50. Emergency Operations Center Communication Systems Upgrade
- 51. EMS System First Responder Projects
- 52. FHRMS Update Project
- 53. Fire Station 6 Housing Project
- International Swim Center: New Swim Pavilion and Existing Pool Replacement
- 55. Laurelwood Pump Station Rehabilitation
- 56. Liberty Tower Domestic Water Pump Replacement
- 57. Liberty Tower Pipe Refining Project
- 58. Mission City Center for Performing Arts Maintenance
- 59. Northside Branch Library
- 60. Police Building Improvements
- 61. Santa Clara Senior Center ADA Improvements
- 62. Saratoga Creek Storm Drain Outfall Relocation
- 63. Senior Center Refurbishment
- 64. Street Corporation Yard Renovation
- 65. Teen Center Refurbishment
- 66. Townsend Field and Elmer Johnson Field Maintenance
- 67. Triton Museum Repair and Modifications
- 68. Ulistac Natural Area Maintenance
- 69. Utility Management Information System Enhancements
- 70. Youth Activity Center Refurbishment
- 71. Youth Soccer Park Fields Replacement

Enterprise Projects

- 72. Central Park Pond Recycle Water Retrofit
- 73. De La Cruz Junction Substation 60kV
- 74. El Camino Real Street Lighting Improvement
- 75. Electric Planning and Strategic Services Building and Grounds
- 76. Electric Yard Buildings and Grounds
- 77. Fairview Substation
- 78. Golf Course Drainage Restoration
- 79. Green Building Feasibilty Study
- 80. Kenneth Substation
- 81. Levi's Stadium
- 82. Mission City Memorial Park: Cemetery Projects
- 83. Mission Substation
- 84. Office Rehabilitation
- 85. Power Scheduling
- 86. Reed Street Property for Future Utility Use
- 87. Sanitary Landfill Development: Post Closure
- 88. Sierra Substation Rebuild
- 89. SJ and SC Water Pollution Control Plant
- 90. Slurry Seal Parking Lot
- 91. Substation Critical Equipment Storage Building
- 92. Tasman Relocation and New Substation Facilities
- 93. Walsh Avenue at San Tomas Aquinos Creek Sanitary Sewer Siphon
- 94. Water Utility Asset Management System

Streets and Highways



Award Winning Streets

The excellent condition of the City of Santa Clara street network has been enjoyed by its residents and businesses alike for many years. Ongoing improvements will continue to provide drivers the quality they expect.

SPECIAL GAS TAX - FUND 521*

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years** | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|------------------|--------------|-----------|--------------|--------------|-------------|-----------------|------------|
| Active Projects | \$ 10,250,914 \$ | 1,396,823 \$ | 1,754,587 | \$ 1,712,623 | \$ 1,770,940 | \$1,729,548 | \$ 1,788,457 \$ | 20,403,892 |

| | | | FIN | ANCING S | οu | RCES | | | | |
|------------------------------|---------------|-----------------|-----|-----------|----|-----------|-----------------|-----------------|-----------------|------------------|
| Description | Prior Years | 2015-16 | | 2016-17 | | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
| Fund Balance: | | | | | | | | | | |
| Gas Tax- Fund Balance (2103) | \$ 2,400,000 | \$ - | \$ | 300,000 | \$ | 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,900,000 |
| Gas Tax- Fund Balance (2105) | 1,261,640 | 371,823 | | 429,587 | | 387,623 | 445,940 | 404,548 | 463,457 | 3,764,618 |
| Gas Tax- Fund Balance (2106) | 2,083,722 | 300,000 | | 300,000 | | 300,000 | 300,000 | 300,000 | 300,000 | 3,883,722 |
| Gas Tax- Fund Balance (2107) | 4,505,552 | 725,000 | | 725,000 | | 725,000 | 725,000 | 725,000 | 725,000 | 8,855,552 |
| Subtotal: | \$ 10,250,914 | \$ 1,396,823 | \$ | 1,754,587 | \$ | 1,712,623 | \$ 1,770,940 | \$ 1,729,548 | \$ 1,788,457 | \$ 20,403,892 |
| To Be Funded: | | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - |
| Total Financing Sources: | \$ 10,250,914 | \$ 1,396,823 | \$ | 1,754,587 | \$ | 1,712,623 | \$ 1,770,940 | \$ 1,729,548 | \$ 1,788,457 | \$ 20,403,892 |

 $^{^{\}star}$ Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

^{**}Amount represents cumulative budget totals since project inception.

SPECIAL GAS TAX - FUND 521*

PROJECT SUMMARY

| | | | | | 2015-16 | | 2015-16 |
|-----------|---------|--|----------------|--------------|----------------------|---------------|-----------------|
| Project | Project | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type** | ID | Project Title | Appropriations | Expenditures | Appropriations*** | Appropriation | Appropriation |
| | | Traffic Signal Modification - | | | | | |
| Distinct | 1409 | El Camino-Lafayette | \$ 80,000 | \$ 1,060 | \$ 78,940 | \$ - | \$ 78,940 |
| Ongoing | 1462 | Neighborhood Traffic Calming | 1,082,252 | 503,762 | 578,490 | 150,000 | 728,490 |
| Origonity | 1402 | _ | 1,002,232 | 303,762 | 576,490 | 130,000 | 720,490 |
| Ongoing | 1464 | LED Traffic Signal Replacements | 600,000 | 593,308 | 6,692 | 200,000 | 206,692 |
| Origoning | 1101 | Traffic Signal Controller | 000,000 | 000,000 | 0,002 | 200,000 | 200,002 |
| Ongoing | 1467 | Replacement | 635,211 | 398,950 | 236,261 | 75,000 | 311,261 |
| | | | | | | | |
| Ongoing | 1468 | Annual Street Maintenance and Rehabilitation Program | 2,108,089 | 462,244 | 1,645,845 | 300,000 | 1,945,845 |
| Ongoing | 1400 | Miscellaneous Street | 2,100,009 | 402,244 | 1,045,645 | 300,000 | 1,945,645 |
| Ongoing | 1515 | Rehabilitation | 900,000 | - | 900,000 | - | 900,000 |
| | | Substandard Street | | | | | · |
| Distinct | 1516 | Improvements | 1,500,000 | 35,564 | 1,464,436 | - | 1,464,436 |
| | | Annual Street Maintenance | | | | | |
| Ongoing | 1650 | and Rehabilitation Program | 1,433,722 | 848,499 | 585,223 | 300,000 | 885,223 |
| - 3- 3 | | Calabazas Creek Bridge | ,, | , | | , | |
| Distinct | 1652 | Replacement | 650,000 | 119,990 | 530,010 | - | 530,010 |
| | | Annual Street Maintenance | | | | | |
| Ongoing | 3422 | and Rehabilitation Program | 750,000 | 772,358 | - | 150,000 | 150,000 |
| Origoning | 0 122 | Replacement of | 7.00,000 | 7.72,000 | | 100,000 | 100,000 |
| | | Underground Traffic Signal | | | | | |
| Ongoing | 3423 | Infrastructure | 111,640 | 89,668 | 21,972 | - | 21,972 |
| | | Santa Clara Valley | | | | | |
| Work | | Transportation Authority - Congestion Management | | | | | |
| Order | 3401 | Program | NA | NA | NA | 221,823 | 221,823 |
| | | El Camino Real In- | | | | | |
| D: .: . | 0.40.4 | Pavement Warning Lights | 400.000 | | 100.000 | | 400 000 |
| Distinct | 3424 | Crosswalk | 400,000 | - | 400,000 | - | 400,000 |
| | | Total | \$ 10,250,914 | \$ 3,825,404 | \$ 6,447,868 | \$ 1,396,823 | \$ 7,844,691 |

^{*} Gas Tax Funds 521, 522, 523, and 524 have been combined into Fund 521.

^{**} Work Order project appropriations lapse at the end of each fiscal year.

Project ID/Name: 3401 Santa Clara Valley Transportation Authority - Congestion Management Program Project Type: Work Order Estimated Expenditure through 2014-15 NA 4433 Program: **Estimated Carry Forward into 2015-16** NA Theme: Public Systems and Facilities **Total Available Appropriation 2015-16** \$ 221,823 Location: Citywide **Description:** Congestion Management Program (CMP) Justification: Valley Transportation Authority (VTA) projects for traffic congestion relief. (Mandated member agency fee). Fees increase 3.5% each year. **Duration:** Q1 2016 to Q4 2016 Program underway. Status: Department/Contact: Public Works/Dennis Ng **Appropriations** 2015-16 2016-17 2018-19 **Prior Years** 2017-18 2019-20 2020-21 Total 80100 COMPLETED \$ 221,823 \$ 229,587 \$ 245,940 \$ 254,548 \$ 263,457 1,452,978 Engineering \$ 237,623 \$ Total \$ 221,823 \$ 229,587 \$ 237,623 \$ 245,940 \$ 254,548 \$ 263,457 1,452,978 \$ **Financing Sources** Fund Balance (2105) 80010 \$ \$ 221,823 \$ 229,587 \$ 237,623 \$ 245,940 \$ 254,548 \$ 263,457 1.452.978 Total \$ \$ 221,823 \$ 229,587 \$ 237,623 \$ 245,940 \$ 254,548 \$ 263,457 \$ 1,452,978 \$ \$ Impact on Operating Budget \$ \$ 221,823 \$ 229,587 \$ 237,623 \$ 245,940 \$ 254,548 \$ 263,457 \$ **TOTAL WORK ORDERS Project ID/Name:** 3422 Annual Street Maintenance and Rehabilitation Program Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 772,358 Program: 4443 **Estimated Carry Forward into 2015-16** \$ Theme: Public Systems and Facilities **Total Available Appropriation 2015-16** \$ 150,000 Location: Various locations Description: Resurface streets with asphalt concrete or slurry seal. Remove and replace failed concrete and asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, and misc. storm drain improvements. Refresh and/or replace worn-out and destroyed traffic striping, markings, signage and inertial barriers. Also, provide local matching funds for State and Federal funded projects. Damaged concrete and asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, storm Justification: drain improvements, traffic striping, markings, signage and inertial barriers create hazards for both motorist and pedestrians, which may become a liability for the City. Prompt repair will remove possible liability, enhance riding quality, provide safe route for pedestrians, and restore positive drainage. Resurfacing and rehabilitation will extend streets' useful life and enhance riding quality. Q1 2012 **Duration:** to Ongoing Design and construction are as-needed and ongoing Status: **Department/Contact** Public Works/Falguni Amin **Prior Years** 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total **Appropriations** Engineering 80100 \$ 75,000 \$ 15,000 \$ 15,000 \$ 15,000 \$ 15,000 \$ 15,000 \$ 15,000 \$ 165,000 Construction 80300 600,000 120,000 120,000 120,000 120,000 120,000 120,000 1,320,000 Contingency 80400 75,000 15,000 15,000 15,000 15,000 15,000 15,000 165,000 Total \$ 750,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 1,650,000 **Financing Sources** Fund Balance (2105) 80010 \$ 750,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 1,650,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 1,650,000 Total \$ 750,000 \$

Impact on Operating Budget

\$

\$

\$

Project ID/Name: 3423 Replacement of Underground Traffic Signal Infrastructure

Project Type:OngoingEstimated Expenditure through 2014-15\$ 89,668Program:4433Estimated Carry Forward into 2015-16\$ 21,972Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 21,972

Location: Various signalized intersections

Description: Replacement of underground conduits, pullboxes and other traffic signal substructures that have become

unmaintainable or unusable due to age, corrosion, mechanical/environmental damage, or over-capacity.

Justification: Project will proactively replace underground infrastructure that has become unusable prior to failure, thereby

reducing delays and inconveniences to public and costs for emergency repairs.

Duration: Q1 2011 to Ongoing

Status: Design and construction are as-needed and ongoing.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | | Pı | ior Years | 20 | 15-16 | 2 | 016-17 | 20 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--------------------------------------|----------|-------|----|-----------|----|-------|----|--------|----|--------|----|--------|----|--------|----|---------|---------------|
| Construction | | 80300 | \$ | 111,640 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ 261,640 |
| | Total | | \$ | 111,640 | \$ | - | \$ | 50,000 | \$ | = | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ 261,640 |
| Financing Source Fund Balance (21 | 05) | 80010 | \$ | 111,640 | \$ | - | \$ | 50,000 | \$ | - | \$ | , | \$ | - | \$ | 50,000 | \$ 261,640 |
| | Total | | \$ | 111,640 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ 261,640 |
| Impact on Opera | iting Bu | ıdget | | | \$ | - | \$ | - | \$ | = | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 3424 El Camino Real In-Pavement Warning Lights Crosswalk

Project Type: Distinct Estimated Expenditure through 2014-15 \$ Program: 4433 Estimated Carry Forward into 2015-16 \$ 400,000
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 400,000

Location: El Camino Real at Harrison Street, Alpine Avenue, Buchanan Drive, and Morse Lane.

Description: Installation of pedestrian activated in-pavement warning light systems at unsignalized crosswalks.

Justification: Unsignalized crosswalks on high vehicular traffic and wide El Camino Real (ECR) are difficult for pedestrians

to cross. The in-pavement warning lights with flashing beacons on poles on both sides of the street will alert

drivers and help pedestrians cross ECR.

Duration: Q1 2015 to Q4 2016

Status: Consultant selection underway. Design to start in Spring 2015.

| Appropriations | | P | rior Years | 201 | 5-16 | 201 | 6-17 | 20 |)17-18 | 20 | 18-19 | 20 | 19-20 | 2 | 020-21 | | Total |
|---------------------------------------|--------|----|------------|-----|------|-----|------|----|--------|----|-------|----|-------|----|--------|----------|---------|
| Construction | 80300 | \$ | 400,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 5 | 400,000 |
| Tot | al | \$ | 400,000 | \$ | - | \$ | - | \$ | = | \$ | = | \$ | = | \$ | - | \$ } | 400,000 |
| Financing Sources Fund Balance (2105) | 80010 | \$ | 400,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ \$ | 400,000 |
| Tot | al | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 5 | 400,000 |
| Impact on Operating | Budget | | | \$ | _ | \$ | _ | \$ | = | \$ | _ | \$ | = | \$ | = | \$ 5 | _ |

Project ID/Name: 1409 Traffic Signal Modification - El Camino-Lafayette

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,060Program:4433Estimated Carry Forward into 2015-16\$ 78,940Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 78,940

Location: El Camino Real @ Lafayette St.

Description: Modify existing traffic signal to provide double left turn movement in southbound direction along Lafayette

Street

Justification: To encourage southbound Lafayette St. traffic to use El Camino Real and to provide adequate lane storage

for left turns.

Duration:Q1 1999toQ4 2016Status:Design to start Fall 2017.Department/Contact:Public Works/Dennis Ng

| Appropriations | | Pri | ior Years | 201 | 5-16 | 201 | 6-17 | 20 |)17-18 | 20 | 18-19 | 20 | 19-20 | 20 | 20-21 | Total |
|-----------------------|-------|-----|-----------|-----|------|-----|------|----|--------|----|-------|----|-------|----|-------|--------------|
| Construction | 80300 | \$ | 72,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 72,500 |
| Contingency | 80400 | | 3,500 | | - | | - | | - | | - | | - | | - | 3,500 |
| Force Account | 87010 | | 4,000 | | - | | - | | - | | - | | - | | - | 4,000 |
| Total | | \$ | 80,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 80,000 |
| Financing Sources | | | | | | | | | | | | | | | | |
| Fund Balance (2107) | 80010 | \$ | 80,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 80,000 |
| Total | | \$ | 80,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 80,000 |
| Impact on Operating B | udget | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 1462 Neighborhood Traffic Calming

Project Type:OngoingEstimated Expenditure through 2014-15\$ 503,762Program:4433Estimated Carry Forward into 2015-16\$ 578,490Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 728,490

Location: Various locations

Description: Study and installation of various traffic calming devices to reduce traffic volumes and speeds on impacted

residential streets.

Justification: Neighborhood concerns regarding excess volumes and speed warrant installation of traffic calming devices.

Duration: Q1 2008 to Ongoing

Status: Study, design and construction are as-needed and ongoing.

| Appropriations | | Prior Years | 2015-16 | 2016 | 5-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------------|--------|--------------|------------|---------|------|------------|------------|------------|------------|-----------------|
| Engineering | 80100 | \$ 133,718 | \$ 10,00 |) \$ 10 | ,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 193,718 |
| Construction | 80300 | 798,534 | 120,00 | 120 | ,000 | 120,000 | 120,000 | 120,000 | 120,000 | 1,518,534 |
| Contingency | 80400 | 53,910 | 10,00 | 10 | ,000 | 10,000 | 10,000 | 10,000 | 10,000 | 113,910 |
| Force Account | 87010 | 96,090 | 10,00 | 10 | ,000 | 10,000 | 10,000 | 10,000 | 10,000 | 156,090 |
| Tota | al | \$ 1,082,252 | \$ 150,000 | \$ 150 | ,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,982,252 |
| | | | | | | | | | | |
| Financing Sources | | | | | | | | | | |
| Fund Balance (2107) | 80010 | \$ 1,082,252 | \$ 150,00 | \$ 150 | ,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,982,252 |
| Tota | al | \$ 1,082,252 | \$ 150,000 | \$ 150 | ,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 1,982,252 |
| | | | | | | | | | | |
| Impact on Operating E | Budget | | \$ | - \$ | - | \$ - | \$ - | \$ - | \$ - | \$ =_ |

Project ID/Name: 1464 LED Traffic Signal Replacements

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 593,308
Program: 4433 Estimated Carry Forward into 2015-16 \$ 6,692
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 206,692

Location: Various locations throughout the City.

Description: Replace failing light-emitting diode (LED) traffic signal heads.

Justification: LED traffic signal heads have exceeded their expected life and will need to be replaced on a seven-year life

cycle.

Duration: Q3 2008 to Ongoing

Status: Design and replacement are as-needed and ongoing.

Department/Contact: Public Works/Dennis Ng

| Appropriations | Pr | ior Years | 2015-16 | | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|----------------------------|----|-----------|------------|---|------------|------------------|------------|------------------|------------|----|-----------|
| Construction 80300 | \$ | 408,409 | \$ 180,000 | 0 | \$ 180,000 | \$ 180,000 | \$ 180,000 | \$ 180,000 | \$ 180,000 | \$ | 1,488,409 |
| Equipment 80500 | | 23,088 | | - | = | = | = | - | = | | 23,088 |
| Force Account 87010 | | 168,503 | 20,000 | 0 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | | 288,503 |
| Total | \$ | 600,000 | \$ 200,000 | 0 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 1,800,000 |
| Financing Sources | | | | | | | | | | | |
| • | • | 000 000 | Φ 000 00 | . | Φ 000 000 | A 000 000 | Φ 000 000 | A 000 000 | Φ 000 000 | Φ. | 4 000 000 |
| Fund Balance (2107) 80010 | \$ | 600,000 | \$ 200,000 | J | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 1,800,000 |
| Total | \$ | 600,000 | \$ 200,000 |) | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 1,800,000 |
| | | _ | | | | | | | | | _ |
| Impact on Operating Budget | | | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ | |

Project ID/Name: 1467 Traffic Signal Controller Replacement

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 398,950
Program: 4433 Estimated Carry Forward into 2015-16 \$ 236,261
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 311,261

Location: Various locations

Description: Replace old and obsolete traffic signal infrastructure, software, controllers and cabinets with state of the art

equipment. Painting of traffic signal equipment.

Justification: Controllers have exceeded their useful life and parts are difficult to obtain. New units will provide better

service.

Duration: Q1 2011 to Ongoing

Status: Design and replacement are as-needed and ongoing.

| Appropriations | | Pr | ior Years | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | | Total |
|--|-------|----|--------------------|-----------|---------------------------------------|----|------------------|----|---------------------------------------|----------|------------------|----|------------------|----------|------------------|----------|------------------------|
| Construction 8 | 0300 | \$ | 522,953 | \$ | 60,000 | \$ | 60,000 | \$ | 60,000 | \$ | 60,000 | \$ | 60,000 | \$ | 60,000 | \$ | 882,953 |
| Contingency 8 | 0400 | | 43,745 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 73,745 |
| Force Account 8 | 7010 | | 68,513 | | 10,000 | | 10,000 | | 10,000 | | 10,000 | | 10,000 | | 10,000 | | 128,513 |
| Total | | \$ | 635,211 | \$ | 75,000 | \$ | 75,000 | \$ | 75,000 | \$ | 75,000 | \$ | 75,000 | \$ | 75,000 | \$ | 1,085,211 |
| Financing Sources Fund Balance (2107) 86 Total | 30010 | \$ | 635,211 635,211 | \$ | 75,000 75,000 | \$ | 75,000 75.000 | \$ | 75,000 75,000 | \$ | 75,000 75,000 | \$ | 75,000 75,000 | \$ \$ | 75,000 75,000 | \$ | 1,085,211 1,085,211 |
| | = | Ψ | 000,211 | <u> </u> | · · · · · · · · · · · · · · · · · · · | | 70,000 | Φ | · · · · · · · · · · · · · · · · · · · | <u> </u> | 70,000 | Φ | | Φ | | Φ | 1,000,211 |
| Impact on Operating Budg | get | | | \$ | - | \$ | - | Ъ | - | Þ | - | Ъ | - | Þ | - | Þ | |

Project ID/Name: 1468 Annual Street Maintenance and Rehabilitation Program

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 462,244

Program: 4443 Estimated Carry Forward into 2015-16 \$ 1 645 845

Program:4443Estimated Carry Forward into 2015-16\$ 1,645,845Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 1,945,845

Location: Various locations

Description: Resurface existing streets with asphalt concrete or slurry seal. Remove and replace failed concrete and

asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, and miscellaneous storm drain improvements. Refresh and/or replace worn-out and destroyed traffic striping, markings, signage and inertial barriers. Also, provide local matching funds for State and Federal funded projects. (Refer to 521-3422, 524-

1650, 533-1356).

Justification: Damaged concrete and asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, storm

drain improvements, traffic striping, markings, signage and inertial barriers create hazards for both motorist and pedestrians, which may become a liability for the City. Prompt repair will remove possible liability, enhance riding quality, provide safe route for pedestrians, and restore positive drainage. Resurfacing and

rehabilitation will extend streets' useful life and enhance riding quality.

Duration: Q1 2012 to Ongoing

Status: Design and construction are as-needed and ongoing.

Department/Contact: Public Works/Falguni Amin

| 3,574,510 |
|-----------|
| 148,415 |
| 185,164 |
| 3,908,089 |
| |
| |
| 3,908,089 |
| 3,908,089 |
| |
| |

Impact on Operating Budget \$ - \$ - \$ - \$ - \$ - \$

Project ID/Name: 1515 Miscellaneous Street Rehabilitation

Project Type: Ongoing **Program:** 4443

Theme: Public Systems and Facilities

Location: Various locations

Description: Miscellaneous street rehabilitation projects not large enough to warrant individual project number. Also, to

provide local match funds for state and federal-funded projects.

Justification: Damaged streets create hazards for both motorist and pedestrians, which may become a liability for the City.

Promptly repair will remove possible liability, enhance riding quality, and restore positive drainage.

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

900,000

900,000

Rehabilitation will extend streets' useful life.

Duration: Q1 2013 to Ongoing

Status: Design and construction are as-needed and ongoing.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Р | rior Years | 201 | 5-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|----------------------------|----|------------|-----|------|----|---------|------------|------------|------------|------------|-----------------|
| Engineering 8010 | \$ | 60,000 | \$ | - | \$ | 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 160,000 |
| Construction 8030 |) | 30,000 | | - | | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 80,000 |
| Contingency 8040 |) | 810,000 | | - | | 270,000 | 270,000 | 270,000 | 270,000 | 270,000 | 2,160,000 |
| Total | \$ | 900,000 | \$ | - | \$ | 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 2,400,000 |
| | | | | | | | | | | | |
| Financing Sources | | | | | | | | | | | |
| Fund Balance (2103) 8001 | \$ | 900,000 | \$ | - | \$ | 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 2,400,000 |
| Total | \$ | 900,000 | \$ | - | \$ | 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 2,400,000 |
| | | | | | | | | | | | |
| Impact on Operating Budget | | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 1516 Substandard Street Improvements

Project Type: Distinct
Program: 4443
Theme: Public Systems and Facilities

 Estimated Expenditure through 2014-15
 \$ 35,564

 Estimated Carry Forward into 2015-16
 \$ 1,464,436

 Total Available Appropriation 2015-16
 \$ 1,464,436

Location: Jill Avenue, Rodonovan Drive, Serena Way, Woodland Avenue, El Sobrante Street and Via Dondera

Description: Remove and replace sidewalk, driveways, curb, and gutter. Reconstruct streets, including AC overlay, slurry

 $seal, or pavement structure \ replacement, \ and \ related \ infrastructure \ such \ as \ catch \ basins, \ manholes, \ and$

valve/monument boxes. Install ADA curb ramps.

Justification: Area was annexed into City similar to South of Forest Neighborhood with existing improvements not meeting

City standards. Street upgrade to City standards will improve drainage and increase safety of pedestrians

and vehicular traffic.

Duration:Q3 2016toQ1 2017Status:Design to start January 2016.Department/Contact:Public Works/Falguni Amin

| Appropriations | | Prior Years | 20 | 15-16 | 20 | 16-17 | 20 | 17-18 | 20 | 18-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|--------|------------------------------|----|--------|----|--------|----|--------|----|-------|----|--------|----|-------|------------------------------|
| Engineering | 80100 | \$ 162,000 | \$ | = | \$ | - | \$ | - | \$ | = | \$ | - | \$ | - | \$ 162,000 |
| Construction | 80300 | 900,000 | | - | | - | | - | | - | | - | | - | 900,000 |
| Contingency | 80400 | 180,000 | | - | | - | | - | | - | | - | | - | 180,000 |
| Force Account | 87010 | 258,000 | | - | | - | | - | | - | | - | | - | 258,000 |
| То | tal | \$ 1,500,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,500,000 |
| Financing Sources Fund Balance (2103) To | | \$ 1,500,000 \$ 1,500,000 | \$ | - - | \$ | - - | \$ | - - | \$ | - | \$ | - - | \$ | | \$ 1,500,000 1,500,000 |
| Impact on Operating | Budget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 1650 Annual Street Maintenance and Rehabilitation Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 848,499Program:4443Estimated Carry Forward into 2015-16\$ 585,223Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 885,223

Location: Various locations

Description: Resurface existing streets with asphalt concrete or slurry seal. Remove and replace failed concrete and

asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, and miscellaneous storm drain improvements. Refresh and/or replace worn-out and destroyed traffic striping, markings, signage and inertial

barriers. Also, provide local matching funds for State and Federal funded projects.

Justification: Damaged concrete and asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, storm

drain improvements, traffic striping, markings, signage and inertial barriers create hazards for both motorist and pedestrians, which may become a liability for the City. Prompt repair will remove possible liability, enhance riding quality, provide safe route for pedestrians, and restore positive drainage. Resurfacing and

rehabilitation will extend streets' useful life and enhance riding quality.

Duration: Q1 2012 to Ongoing

Status: Design and construction are as-needed and ongoing.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|----------------------------|--------------|------------|------------|------------|------------|------------|------------|-----------------|
| Construction 80300 | \$ 1,405,327 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,205,327 |
| Contingency 80400 | 2,046 | - | - | - | - | - | = | 2,046 |
| Force Account 87010 | 26,349 | - | - | - | - | - | = | 26,349 |
| Total | \$ 1,433,722 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,233,722 |
| | | | | | | | | |
| Financing Sources | | | | | | | | |
| Fund Balance (2106) 80010 | \$ 1,433,722 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,233,722 |
| Total | \$ 1,433,722 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,233,722 |
| | | | | | | | | |
| Impact on Operating Budget | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ |
| | | - | | | | | | - |

Project ID/Name: 1652 Calabazas Creek Bridge Replacement

Project Type:DistinctEstimated Expenditure through 2014-15\$ 119,990Program:4443Estimated Carry Forward into 2015-16\$ 530,010Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 530,010

Location: Old Mountain View - Alviso Rd. at Calabazas Creek

Description: Develop plan to replace existing bridge over Calabazas Creek to remediate structural deficiencies. This is a

joint project between the City of Sunnyvale and City of Santa Clara with Sunnyvale overseeing the project.

Funding is for Santa Clara's portion of grant matching funds.

Justification: The bridge is classified as structurally-deficient by the State Department of Transportation (Caltrans) in its

periodic department maintenance and investigations report as of September 2006.

Duration: Q1 2013 to Q4 2016

Status: Cooperative agreement between both cities complete. Design Phase underway.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | 2015 | 5-16 | 201 | 6-17 | 20 | 17-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | Total |
|-------------------------|-------|-------------|------|------|-----|------|----|-------|-----|------|----|-------|----|-------|---------------|
| Construction 8 | 80300 | \$ 564,142 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 564,142 |
| Contingency 8 | 80400 | 8,245 | | - | | - | | - | | - | | - | | - | 8,245 |
| Force Account 8 | 87010 | 77,613 | | - | | - | | - | | - | | - | | - | 77,613 |
| Total | - : | \$ 650,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 650,000 |
| | _ | | | | | | | | | | | | | | |
| Financing Sources | | | | | | | | | | | | | | | |
| Fund Balance (2106) | 80010 | \$ 650,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 650,000 |
| Total | _; | \$ 650,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 650,000 |
| | | | | | | | | | | | | | | | |
| Impact on Operating Bud | dget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

SPECIAL GAS TAX - FUND 521 Fiscal Year: 2014-15

| | Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Funding Source Description | Amo Retu Fu | imated unt to be urned to inding ource |
|---|------|---|------|---------------|---|--|-------------------|--|
| | 522 | С | 1469 | IPHNIIC WORKS | Parking Improvements on The Alameda (Mission St Hilmar St.) | Gas Tax & Capital Projects Reserve | \$ | 137,328 |
| • | | | | • | TOTAL | | Ф | 137 338 |

TOTAL \$ 137,328

FUND SUMMARY

| APPROPR | IATIONS AND | BUDGET PLAN |
|---------|-------------|-------------|
|---------|-------------|-------------|

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|---------------|------------|--------------|-------------|------------|------------|------------|---------------|
| Active Projects | \$ 19,742,931 | \$ 787,500 | \$ 1,137,500 | \$1,187,500 | \$ 687,500 | \$ 687,500 | \$ 687,500 | \$ 24,917,931 |

FINANCING SOURCES

| Description | Prior Years | 2 | 2015-16 | | 2016-17 | : | 2017-18 | ; | 2018-19 | : | 2019-20 | ; | 2020-21 | Total |
|--|---------------------------|----|--------------|----|-----------|------|--------------|----|--------------|----|--------------|----|--------------|------------------------------|
| Revenue: | | | | | | | | | | | | | | |
| Regional Traffic Mitigation Fee | \$ 707,263 | \$ | - | \$ | _ | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ 707,263 |
| Traffic Mitigation Fees | 10,194,030 | | - | | 100,000 | | 500,000 | | - | | - | | - | 10,794,030 |
| Developer Contribution | 4,064,959 | | - | | - | | - | | - | | - | | - | 4,064,959 |
| Subtotal: | \$ 14,966,252 | \$ | - | \$ | 100,000 | \$ | 500,000 | \$ | - | \$ | - | \$ | - | \$ 15,566,252 |
| Fund Balance: Assessment Bonds TM Fund Balance | \$ 3,377,822 1,398,857 | \$ | - 787,500 | Ψ | 1.037.500 | \$ | - 687.500 | \$ | - 687.500 | \$ | - 687,500 | \$ | - 687.500 | \$ 3,377,822 5,973,857 |
| Subtotal: | \$ 4,776,679 | \$ | 787,500 | \$ | 1,037,500 | \$ | 687,500 | \$ | 687,500 | \$ | 687,500 | \$ | 687,500 | \$ 9,351,679 |
| To Be Funded: | | | | \$ | _ | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ |
| Total Financing Sources: | \$ 19,742,931 | \$ | 787,500 | \$ | 1,137,500 | \$ 1 | 1,187,500 | \$ | 687,500 | \$ | 687,500 | \$ | 687,500 | \$ 24,917,931 |
| | | | | | | | | | | | | | | |

FUTURE PROJECTS

| Estimated Costs for Future Projects in Concept: | \$ 430,000 | \$ 780,000 | \$ 1 | 1,357,500 | \$ 837,500 | \$ 837,500 | \$ 4,242,500 |
|---|---------------|---------------|------|-----------|---------------|---------------|-----------------|
| Financing Sources to be Funded: | \$ - | \$ - | \$ | - | \$ - | \$ _ | \$ |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | P | ROJECT SUN | MMARY | 0045 40 | | |
|-----------|------|--|----------------|--------------|----------------|---------------|-----------------|
| | | | 5 · V | D: V | 2015-16 | 0045.40 | 2015-16 |
| Project | - | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type | ID | Project Title | Appropriations | | Appropriations | Appropriation | Appropriation |
| Distinct | 2616 | Great America Parkway-Bus Turnout | \$ 225,000 | 8596 | . , | \$ - | \$ 216,404 |
| Distinct | 2621 | Improvements-Great America Parkway | 2,601,000 | 685,252 | 1,915,748 | - | 1,915,748 |
| Distinct | 2624 | Coleman Avenue Widening | 190,000 | 203 | 189,797 | - | 189,797 |
| | | Traffic Signal Modification and Highway | | | | | |
| D:-4:4 | 0000 | 101 Off-ramp Widening at Great America | 200 000 | 0.500 | 200 440 | | 000 440 |
| Distinct | 2628 | Parkway | 390,000 | 3,590 | 386,410 | - | 386,410 |
| Distinct | 2020 | Mission College Blvd. and Gap | E 050 000 | F02 202 | 4 000 704 | | 4 000 704 |
| Distinct | 2630 | Intersection Improvement | 5,256,086 | 593,292 | 4,662,794 | - | 4,662,794 |
| Ongoing | 2631 | Industrial Sidewalk Program | 189,579 | 64,174 | 125,405 | _ | 125,405 |
| | | San Tomas Expressway at Saratoga | | | | | |
| Distinct | 2637 | Avenue - Intersection Improvements Phase "B" | 677,985 | 528,227 | 149,758 | | 140.750 |
| DISTILL | 2037 | Filase D | 077,905 | 520,221 | 149,750 | _ | 149,758 |
| | | Lawrence Expressway at Monroe Street | | | | | |
| Distinct | 2638 | Intersection Improvement Phase "B" | 300,000 | 12,500 | 287,500 | _ | 287,500 |
| Diotiriot | 2000 | Traffic Signal Modification - San Tomas | 000,000 | 12,000 | 201,000 | | 207,000 |
| | | Expressway at Homestead Road Phase | | | | | |
| Distinct | 2639 | "B" | 548,470 | 48,090 | 500,380 | _ | 500,380 |
| Diotiriot | 2000 | Traffic Signal - Lafayette Street at Great | 0 10, 11 0 | 10,000 | 000,000 | | 000,000 |
| Distinct | 2640 | America Way | 150,000 | 22,321 | 127,679 | _ | 127,679 |
| 2.0 | _0.0 | Traffic Studies and Signal Needs | .00,000 | , | ,0.0 | | , |
| Ongoing | 2649 | Assessment/Upgrade | 400,000 | 275,356 | 124,644 | _ | 124,644 |
| 0909 | _0.0 | Travel Demand Model Development & | .00,000 | 0,000 | , | | , |
| Distinct | 2653 | Maintenance - Phase "B" | 150,000 | 22,225 | 127,775 | _ | 127,775 |
| | | Intersection Improvements - El Camino | , | , | , - | | , - |
| | | Real at San Tomas Expressway - Phase | | | | | |
| Distinct | 2658 | "B" | 2,843,588 | 183,590 | 2,659,998 | _ | 2,659,998 |
| | | Intersection Improvements - ECR at | | | | | |
| Distinct | 2660 | Lafayette Street - Phase "B" | 1,250,000 | 3,590 | 1,246,410 | - | 1,246,410 |
| | | Pedestrian and Bicycle Enhancement | | | | | |
| Distinct | 2662 | Facilities 2005/06 - 2009/10 | 1,198,678 | 1,165,339 | 33,339 | - | 33,339 |
| Ongoing | 2665 | Central Control Traffic Signal Upgrade | 675,649 | 279,842 | 395,807 | 200,000 | 595,807 |
| | | Traffic Signal - Monroe Street and | | | | | |
| Distinct | 2666 | Chromite Drive | 50,000 | - | 50,000 | - | 50,000 |
| | | Install Sidewalks on San Tomas | | | | | |
| Distinct | 2667 | Expressway | 105,000 | 44,881 | 60,119 | - | 60,119 |
| Ongoing | 2668 | Traffic Pre-Emptors | 845,259 | 573,921 | 271,338 | - | 271,338 |
| Ongoing | 2669 | Traffic Signal Enhancements | 400,000 | 236,346 | 163,654 | 100,000 | 263,654 |
| | | Pedestrian and Bicycle Enhancement | | | | | |
| Ongoing | 2670 | Facilities | 486,637 | 33,199 | 453,438 | 200,000 | 653,438 |
| | | | | | | | |
| Distinct | 2671 | Master Plan for Expanding Creeks Trails | 110,000 | - | 110,000 | - | 110,000 |
| | | Traffic Monitoring at Various Locations - | | | | | |
| Distinct | 2672 | | 150,000 | 99,017 | 50,983 | 37,500 | 88,483 |
| | | Traffic Management Center Construction - | | | | | |
| Distinct | 2673 | Phase "C" | 50,000 | 1,052 | 48,948 | 250,000 | 298,948 |
| | | Peppertree Neighborhood Traffic Calming | | | | | |
| Distinct | 2674 | Study | 100,000 | - | 100,000 | - | 100,000 |
| Di-4: (| 0075 | Saratoga Creek Bicycle and Pedestrian | 400.000 | | 400.000 | | 400 000 |
| Distinct | 2675 | Bridge | 400,000 | | 400,000 | - | 400,000 |
| | | Fund Total | \$ 19,742,931 | \$ 4,884,603 | \$ 14,858,328 | \$ 787,500 | \$ 15,645,828 |
| | | | | | | | |

Project ID/Name: 2616 Great America Parkway - Bus Turnout

Project Type:DistinctEstimated Expenditure through 2014-15\$ 8,596Program:4433Estimated Carry Forward into 2015-16\$ 216,404Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 216,404

Location: Great America Parkway - various locations.

Description: Install bus turnouts along Great America Parkway.

Justification: Remove transit buses from the flow of traffic, increases capacity and improves safety.

Duration: Q1 2011 to Q2 2016

Status: Last remaining bus turnout to be constructed with MCB/GAP Triple Left Turn Project.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Р | rior Years | 20 | 15-16 | 201 | 6-17 | : | 2017-18 | : | 2018-19 | 2019-20 | 2 | 020-21 | Total |
|--------------------|-----------|----|------------|----|-------|-----|------|----|---------|----|---------|---------|----|--------|---------------|
| Engineering | 80100 | \$ | 1,000 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ - | \$ | _ | \$ 1,000 |
| Construction | 80300 | | 137,000 | | - | | - | | - | | - | - | | - | 137,000 |
| Contingency | 80400 | | 19,000 | | - | | - | | - | | - | - | | - | 19,000 |
| Right-of-way | 80200 | | 50,000 | | - | | - | | - | | - | - | | - | 50,000 |
| Force Account | 87010 | | 18,000 | | - | | - | | - | | - | - | | - | 18,000 |
| Tot | al | \$ | 225,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 225,000 |
| Financing Source | es | | | | | | | | | | | | | | |
| Assessment Bond | s 80020 | \$ | 135,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 135,000 |
| Traffic Mitigation | 59000 | | 90,000 | | - | | - | | - | | - | - | | - | 90,000 |
| Tot | al | \$ | 225,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 225,000 |
| Impact on Operat | ting Budg | et | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ | \$ | - | \$ - |

Project ID/Name: 2621 Improvements - Great America Parkway

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 685,252

Program: 4443 Estimated Carry Forward into 2015-16 \$ 1,915,748

Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 1,915,748

Location: Great America Pkwy. @ Mission College Blvd.

Description: Acquire right-of-way and construct a third left turn lane on westbound Mission College Blvd. to southbound Great

America Pkwy. Add a southbound through lane on Great America Pkwy. Construct a third left turn lane on northbound Great America Pkwy. to westbound Mission College Blvd. (Refer to 525-2616 and 525-2630).

Justification: Add left turn and through lanes to accommodate the increase in vehicle volumes and to improve traffic flow for

signals along Great America Pkwy.

Duration: Q1 2007 to Q2 2016

Status: Phase I between Marriott Hotel driveway and Montague Expressway completed; Phase II design underway.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | 201 | 5-16 | 201 | 6-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 020-21 | Total |
|--------------------|---------|--------------|-----|------|-----|------|----|---------|----|---------|----|---------|----|--------|-----------------|
| Engineering | 80100 | \$ 226,055 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - | \$ 226,055 |
| Construction | 80300 | 1,257,254 | | - | | - | | - | | - | | - | | - | 1,257,254 |
| Contingency | 80400 | 93,420 | | - | | - | | - | | - | | - | | - | 93,420 |
| Right-of-way | 80200 | 825,000 | | - | | - | | - | | - | | - | | - | 825,000 |
| Force Account | 87010 | 199,271 | | - | | - | | - | | - | | - | | - | 199,271 |
| Tota | ıl | \$ 2,601,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2,601,000 |
| Financing Source | s | | | | | | | | | | | | | | |
| Assessment Bonds | 80020 | \$ 1,560,600 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,560,600 |
| Traffic Mitigation | 59000 | 1,040,400 | | - | | - | | - | | - | | - | | - | 1,040,400 |
| Tota | ıl | \$ 2,601,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2,601,000 |
| Impact on Operati | ng Budg | et | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 2624 Coleman Avenue Widening

Project Type:DistinctEstimated Expenditure through 2014-15\$ 203Program:4433Estimated Carry Forward into 2015-16\$ 189,797Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 189,797

Location: Coleman Ave. southeast of Brokaw Rd.

Description: Widen the west side of Coleman Ave. to the City limits.

Justification: Widen from two travel lanes to three lanes to improve traffic flow.

Duration: Q1 2007 to TBD

Status: Project pending development of FMC site and BART project.

Department/Contact: Public Works/Dennis Ng

| Appropriations | F | Prior Years | 201 | 15-16 | 201 | 6-17 | 2 | 2017-18 | : | 2018-19 | : | 2019-20 | 20 |)20-21 | Total |
|-----------------------|----------------------------|-------------|-----|-------|-----|-------------|----|-------------|----|-------------|----|-------------|----|-------------|----------------------------------|
| Construction 80 | 300 \$ | 170,000 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - | \$ 170,000 |
| Contingency 80 | 0400 | 10,000 | | - | | - | | - | | - | | - | | - | 10,000 |
| Force Account 87 | 7010 | 10,000 | | - | | - | | - | | - | | - | | - | 10,000 |
| Total | \$ | 190,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 190,000 |
| Traffic Mitigation 59 | 0020 \$ 9000 \$ 9000 | , | \$ | - | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | \$ 114,000 74,332 1,668 |
| Total | \$ | 190,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 190,000 |
| Impact on Operating I | Budget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2628 Traffic Signal Modification and Highway 101 Off-Ramp Widening at the Great America Parkway

Project Type:DistinctEstimated Expenditure through 2014-15\$ 3,590Program:4433Estimated Carry Forward into 2015-16\$ 386,410Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 386,410

Location: Bayshore Highway 101 and Great America Parkway.

Description: Widening of the southbound and northbound Highway 101 off-ramps to Great America Parkway.

Justification: To provide additional left turn lanes to increase capacity and reduce congestion on the off-ramps from Highway

101.

Duration:Q1 2012to Q4 2019Status:Design to begin FY 2016-17.Department/Contact:Public Works/Dennis Ng

| Appropriations | | Р | rior Years | 201 | 15-16 | 201 | 16-17 | 2 | 2017-18 | : | 2018-19 | 2019-20 | 2020-21 | Total |
|---|---------|----|--------------------|-----|-------|-----|--------|----|---------|----|---------|---------|---------|--------------------------|
| Engineering | 80100 | \$ | 3,590 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ 3,590 |
| Construction | 80300 | | 321,410 | | - | | - | | - | | - | - | - | 321,410 |
| Contingency | 80400 | | 40,000 | | - | | - | | - | | - | - | - | 40,000 |
| Force Account | 87010 | | 25,000 | | - | | - | | - | | - | - | - | 25,000 |
| Tota | I | \$ | 390,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ 390,000 |
| Financing Sources Assessment Bonds Traffic Mitigation | | \$ | 234,000 156,000 | \$ | - | \$ | - - | \$ | - | \$ | - | \$ - | \$ - | \$ 234,000 156,000 |
| Tota | I | \$ | 390,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ 390,000 |
| Impact on Operation | ng Budg | et | | \$ | _ | \$ | _ | \$ | - | \$ | - | \$ - | \$ - | \$ - |

Project ID/Name: 2630 Mission College Blvd. and GAP Intersection Improvement

Project Type:DistinctEstimated Expenditure through 2014-15\$ 593,292Program:4443Estimated Carry Forward into 2015-16\$ 4,662,794Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 4,662,794

Location: Mission College Blvd. from Great America Pkwy. to Marriott Hotel driveway.

Description: Acquire right-of-way and construct a right-turn lane westbound Mission College Blvd. to northbound Great America

Parkway and reduce traffic congestion by increasing left-turn pocket length at various intersections on Mission

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

64,174

125.405

125,405

College Blvd. (Refer to 525-2616 and 525-2621).

Justification: Improve traffic flow and reduce congestion. Increased traffic demand warrants the additional travel lanes.

Duration: Q1 2005 to Q2 2016

Status: Phase I between Marriott Hotel driveway and Montague Expressway completed; Phase II design underway.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | 201 | 15-16 | 2016 | 6-17 | : | 2017-18 | 2 | 2018-19 | | 2019-20 | 2 | 2020-21 | | Total |
|-------------------------------------|----------------|--------------|-----|-------|------|------|----|---------|----|---------|----|---------|----|---------|----|-----------|
| Engineering | 80100 | \$ 153,860 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 153,860 |
| Construction | 80300 | 2,694,832 | | - | | - | | - | | - | | - | | - | | 2,694,832 |
| Contingency | 80400 | 207,394 | | - | | - | | - | | - | | - | | - | | 207,394 |
| Right-of-way | 80200 | 2,000,000 | | - | | - | | - | | - | | - | | - | | 2,000,000 |
| Force Account | 87010 | 200,000 | | - | | - | | - | | - | | - | | - | | 200,000 |
| Tota | al | \$ 5,256,086 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5,256,086 |
| Financing Source Traffic Mitigation | s 59000 | \$ 2,200,000 | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 2,200,000 |
| Developer Fees | 59000 | 3,056,086 | ' | - | ľ | - | · | - | • | - | • | - | • | - | · | 3,056,086 |
| Tota | al | \$ 5,256,086 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5,256,086 |
| Impact on Operati | ing Budg | et | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - |

Project ID/Name: 2631 Industrial Sidewalk Program

Project Type: Ongoing Program: 4443

Theme: Public Systems and Facilities

Location: Various locations.

Description: Install sidewalks in the industrial areas.

Justification: Provide a pathway for pedestrian traffic as a result of an increase of pedestrian traffic within the industrial areas.

Promote use of transit.

Duration: Q1 1999 to Ongoing

Status: On hold pending funding availability.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Ρ | rior Years | 20 | 15-16 | 20 | 16-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|----------------|----|------------------------------|----|-------------|----|-------------|-------------------|-------------------|-------------------|-------------------|------------------------------------|
| Construction | 80300 | \$ | 154,936 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 154,936 |
| Contingency | 80400 | | 24,643 | | - | | - | - | - | - | - | 24,643 |
| Force Account | 87010 | | 10,000 | | - | | - | - | - | - | - | 10,000 |
| Tota | I | \$ | 189,579 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 189,579 |
| Financing Sources Assessment Bonds Traffic Mitigation Tota | 80020 59000 | | 113,747 75,832 189,579 | \$ | - - - | \$ | - - - | \$ - - - | \$ - - - | \$ - - - | \$ - - - | \$ 113,747 75,832 189,579 |
| Impact on Operati | ng Budg | et | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ _ |

Project ID/Name: 2637 San Tomas Expressway at Saratoga Avenue - Intersection Improvements Phase "B"

Project Type:DistinctEstimated Expenditure through 2014-15\$ 528,227Program:4433Estimated Carry Forward into 2015-16\$ 149,758Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 149,758

Location: San Tomas Expressway @ Saratoga Ave.

Description: Add double left turn lanes on Saratoga Ave.

Justification: Increase in left turn traffic warrants the installation of double left turn lanes on Saratoga Ave.

Duration: Q4 2007 to Q4 2016

Status: Design started Spring 2007, by County staff. Construction completed. In close-out process.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Р | rior Years | 20 | 15-16 | 20 | 16-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------------|----------|----|------------|----|-------|----|-------|---------|----|---------|---------|---------|---------------|
| Engineering | 80100 | \$ | 74,090 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ 74,090 |
| Construction | 80300 | | 533,895 | | - | | - | - | | - | - | - | 533,895 |
| Contingency | 80400 | | 35,000 | | - | | - | - | | - | - | - | 35,000 |
| Force Account | 87010 | | 35,000 | | - | | - | - | | - | - | - | 35,000 |
| Tota | al | \$ | 677,985 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ 677,985 |
| | | | | | | | | | | | | | |
| Financing Source | es | | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 677,985 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ 677,985 |
| Tota | al | \$ | 677,985 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ 677,985 |
| | | | | | | | | | | | | | |
| Impact on Operat | ing Budg | et | | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ - |

Project ID/Name: 2638 Lawrence Expressway at Monroe Street - Intersection Improvement Phase "B"

Project Type:DistinctEstimated Expenditure through 2014-15\$ 12,500Program:4433Estimated Carry Forward into 2015-16\$ 287,500Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 287,500

Location: Lawrence Exp. @ Monroe St.

Description: Widen the northeast corner of the intersection to provide an additional westbound travel lane.

Justification: To improve traffic flow and reduce delay to motorists.

Duration: Q2 2011 to Q4 2019

Status: Construction to start Summer 2015, dependent on coordination with County staff and Irvine Company's

development project on northeast corner.

| Appropriations | | Р | rior Years | 20 | 15-16 | 20 | 16-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--------------------|----------|----|------------|----|-------|----|-------|---------|---------|---------|---------|---------------|
| Engineering | 80100 | \$ | 12,500 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 12,500 |
| Construction | 80300 | | 247,500 | | - | | - | - | - | - | - | 247,500 |
| Contingency | 80400 | | 20,000 | | - | | - | - | - | - | - | 20,000 |
| Force Account | 87010 | | 20,000 | | - | | - | - | - | - | - | 20,000 |
| Tota | al | \$ | 300,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 300,000 |
| Financing Source | es | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 300,000 | \$ | - | \$ | _ | \$ - | \$ - | \$ - | \$ - | \$ 300,000 |
| Tota | al | \$ | 300,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 300,000 |
| Impact on Operat | ing Budg | et | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2639 Traffic Signal Modification - San Tomas Expressway at Homestead Road Phase "B"

Project Type:DistinctEstimated Expenditure through 2014-15\$ 48,090Program:4433Estimated Carry Forward into 2015-16\$ 500,380Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 500,380

Location: San Tomas Expressway @ Homestead Rd.

Description: Add an additional eastbound left turn lane on Homestead Rd. **Justification:** To improve traffic flow and reduce left turn congestion.

Duration: Q4 2008 to Q4 2018

Status: Design started Spring 2007 by County staff. Construction in Summer 2015, in conjunction with Expressway

widening.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Р | rior Years | 201 | 5-16 | 201 | 6-17 | 2 | 2017-18 | : | 2018-19 | 2019-20 | 2020-21 | Total |
|---|----------------|----|------------------------------|-----|------|-----|-------------|----|-------------|----|-------------|-------------------|--------------------|------------------------------------|
| Engineering | 80100 | \$ | 48,090 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ 48,090 |
| Construction | 80300 | | 400,380 | | - | | - | | - | | - | - | - | 400,380 |
| Contingency | 80400 | | 50,000 | | - | | - | | - | | - | - | - | 50,000 |
| Force Account | 87010 | | 50,000 | | - | | - | | - | | - | - | - | 50,000 |
| Tota | al | \$ | 548,470 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ 548,470 |
| Financing Source Traffic Mitigation Developer Contribution Tota | 59000 59000 | \$ | 494,000 54,470 548,470 | \$ | - | \$ | - - - | \$ | - - - | \$ | - - - | \$ - - - | \$ - | \$ 494,000 54,470 548,470 |
| Impact on Operat | ing Budg | et | | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | \$ - | \$ |

Project ID/Name: 2640 Traffic Signal - Lafayette Street at Great America Way

Project Type:DistinctEstimated Expenditure through 2014-15\$ 22,321Program:4433Estimated Carry Forward into 2015-16\$ 127,679Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 127,679

Location: Lafayette Street @ Great America Way

Description: Traffic signal and highway lighting installation.

Justification: Increase in vehicular traffic is expected to warrant the installation of a traffic signal.

Duration: Q1 2007 to Q4 2018

Status: Design complete. Construction to start pending development on Irvine and related parcels.

| Appropriations | | Pı | ior Years | 201 | 5-16 | 20 | 16-17 | 2017-18 | 2 | 018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|--|----------------|----|------------------|-----|------|----|-------|---------------|----|--------|----|---------|----|---------|-------------------------|
| Engineering | 80100 | \$ | 20,000 | \$ | - | \$ | _ | \$ - | \$ | - | \$ | _ | \$ | - | \$ 20,000 |
| Construction | 80300 | | 110,000 | | - | | - | 500,000 | | - | | - | | - | 610,000 |
| Contingency | 80400 | | 10,000 | | - | | - | - | | - | | - | | - | 10,000 |
| Force Account | 87010 | | 10,000 | | - | | - | - | | - | | - | | - | 10,000 |
| Tota | ıl | \$ | 150,000 | \$ | - | \$ | - | \$ 500,000 | \$ | - | \$ | - | \$ | - | \$ 650,000 |
| Financing Source Traffic Mitigation Assessment Bonds | 59000 80020 | \$ | 60,000 90,000 | \$ | | \$ | - | \$ 500,000 | \$ | - | \$ | - | \$ | - - | \$ 560,000 90,000 |
| Tota | al | \$ | 150,000 | \$ | - | \$ | - | \$ 500,000 | \$ | - | \$ | - | \$ | - | \$ 650,000 |
| Impact on Operati | ng Budg | et | | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2649 Traffic Studies and Signal Needs Assessment/Upgrade

Project Type:OngoingEstimated Expenditure through 2014-15\$ 275,356Program:4433Estimated Carry Forward into 2015-16\$ 124,644Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 124,644

Location: Various locations throughout the City.

Description: Perform traffic studies and needs assessment/upgrade of existing traffic signal system.

Justification: Traffic studies may be required at various locations. The existing traffic signal equipment are reaching their

capacity and design life. Study may be required prior to upgrade.

Duration: Q1 2007 to Ongoing

Status: Project in various stages of design/construction.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pi | rior Years | 201 | 5-16 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|------------------|----|-------------------------------|-----|------|-------------------------------|----|-------------|----|-------------|-------------------|-------------------|-------------------------------------|
| Engineering | 80100 | \$ | 12,500 | \$ | - | \$ - | \$ | _ | \$ | - | \$ - | \$ _ | \$ 12,500 |
| Construction | 80300 | | 240,568 | | - | 100,000 | | - | | - | - | - | 340,568 |
| Contingency | 80400 | | 39,529 | | - | - | | - | | - | - | - | 39,529 |
| Force Account | 87010 | | 107,403 | | - | - | | - | | - | - | - | 107,403 |
| Tota | al | \$ | 400,000 | \$ | - | \$ 100,000 | \$ | _ | \$ | - | \$ - | \$ - | \$ 500,000 |
| Financing Source Traffic Mitigation Assessment Bonds Tota | 59000 8 80020 | \$ | 220,000 180,000 400,000 | \$ | | \$ 100,000 - \$ 100,000 | \$ | - - - | \$ | - - - | \$ - - - | \$ - - - | \$ 320,000 180,000 500,000 |
| Impact on Operat | ing Budg | et | | \$ | - | \$ - | \$ | - | \$ | - | \$ - | \$ - | \$ - |

Project ID/Name: 2653 Travel Demand Model Development and Maintenance - Phase "B"

Project Type:DistinctEstimated Expenditure through 2014-15\$ 22,225Program:4433Estimated Carry Forward into 2015-16\$ 127,775Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 127,775

Location: Various locations.

Description: Develop and maintain a travel demand and traffic forecasting model for City street system.

Justification: A model will accurately identify short-term and long-term transportation needs of the City street system.

Duration: Q1 2007 to Q4 2019

Status: VTA County-wide model update complete. Citywide model complete, pending training for staff.

| Appropriations | F | Prior Years | 20 | 15-16 | 20 | 16-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|--------|------------------------|----|-------|----|-------|----------------|----------------|----------------|----------------|----|------------------------|
| Engineering 801 | 0 \$ | 139,030 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ | 139,030 |
| Construction 803 | 0 | 1,624 | | - | | - | - | - | - | - | | 1,624 |
| Contingency 804 | 0 | 9,346 | | - | | - | - | - | - | - | | 9,346 |
| Total | \$ | 150,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ | 150,000 |
| Financing Sources Traffic Mitigation 590 Total | 00 _\$ | 5 150,000 5 150,000 | \$ | - | \$ | - | \$ <u>-</u> | \$ <u>-</u> | \$ <u>-</u> | \$ <u>-</u> | 9 | 5 150,000 5 150,000 |
| Impact on Operating Bu | dget | _ | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ | ; |

Project ID/Name: 2658 Intersection Improvements - El Camino Real at San Tomas Expressway - Phase "B"

Project Type: Estimated Expenditure through 2014-15 \$ 183,590 Program: 4433 Estimated Carry Forward into 2015-16 \$ 2,659,998 Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 2,659,998

Location: El Camino Real at San Tomas Expressway

Description: Add double left turn lanes on El Camino Real and other level of service improvements. Justification: Increase in left turn traffic warrants the installation of double left turn lanes on El Camino Real.

Duration: Q1 2007 to Q4 2019 Status: Design started by County staff. Department/Contact: Public Works/Dennis Ng

| Appropriations | | Prior Years | 2015 | 5-16 | 2016 | 6-17 | : | 2017-18 | 2 | 018-19 | 2 | 2019-20 | | 2020-21 | Total |
|--|-------------------------|---|------|-------------|------|-------------|----|-------------|----|-------------|----|-------------|---|------------------------|--|
| Engineering | 80100 | \$ 3,590 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | , | \$ - | \$ 3,590 |
| Construction | 80300 | 2,439,998 | | - | | - | | - | | - | | - | | - | 2,439,998 |
| Contingency | 80400 | 40,000 | | - | | - | | - | | - | | - | | - | 40,000 |
| Right-of-Way | 80200 | 320,000 | | - | | - | | - | | - | | - | | - | 320,000 |
| Force Account | 87010 | 40,000 | | - | | - | | - | | - | | - | | - | 40,000 |
| Tota | I | \$ 2,843,588 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | (| \$ - | \$ 2,843,588 |
| Financing Sources Regional Traffic Mitigation Traffic Mitigation Developer Contribution Tota | 55500 59000 59000 | \$ 707,263 1,683,590 452,735 \$2,843,588 | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | | \$ - - - \$ - | \$ 707,263 1,683,590 452,735 2,843,588 |
| Impact on Operati | ng Budg | et | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | , | \$ - | \$ |

Project ID/Name: Intersection Improvements - ECR at Lafayette Street - Phase "B" 2660

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 3.590 Program: 4433 Estimated Carry Forward into 2015-16 \$ 1,246,410 Public Systems and Facilities Total Available Appropriation 2015-16 Theme: \$ 1,246,410 El Camino Real at Lafayette Street

Location:

Description: Add second eastbound left turn lane on El Camino Real and other level of service improvements.

Increase in left turn traffic is expected to warrant the installation of double left turn lanes on El Camino Real. Project Justification:

requires acquisition of right-of-way.

Q1 2007 to Q4 2019 **Duration:** Design to start Fall 2016. Status: Department/Contact: Public Works/Dennis Ng

| Appropriations | | Prio | or Years | 201 | 5-16 | 201 | 6-17 | 2 | 2017-18 | 2 | 018-19 | 2 | 2019-20 | 20 | 20-21 | Total |
|-------------------------------------|-------------|--------|----------|----------|------|-----|------|----|---------|----|--------|----|---------|----|-------|-----------------|
| Engineering | 80100 | \$ | 3,590 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,590 |
| Construction | 80300 | 7 | 796,410 | | - | | - | | - | | - | | - | | - | 796,410 |
| Contingency | 80400 | • | 125,000 | | - | | - | | - | | - | | - | | - | 125,000 |
| Right-of-Way | 80200 | 2 | 200,000 | | - | | - | | - | | - | | - | | - | 200,000 |
| Force Account | 87010 | | 125,000 | | - | | - | | - | | - | | - | | - | 125,000 |
| То | tal | \$ 1,2 | 250,000 | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,250,000 |
| Financing Source Traffic Mitigation | es 59000 | \$13 | 250,000 | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ 1,250,000 |
| To | | | 250,000 | \$ | _ | \$ | _ | \$ | | \$ | _ | \$ | _ | \$ | - | \$ 1,250,000 |
| | | | | <u> </u> | | • | | | | | | | | | | · |
| Impact on Opera | ting Budg | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2662 Pedestrian and Bicycle Enhancement Facilities

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,165,339Program:4433Estimated Carry Forward into 2015-16\$ 33,339Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 33,339

Location: Various locations

Description: Construct sidewalks and bicycle facilities.

Justification: To provide safe pathways for pedestrians and bicyclists and to promote the use of transit.

Duration: Q1 2006 to Q4 2016

Status: Project in various stages of construction.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Р | rior Years | 20 | 15-16 | 201 | 16-17 | : | 2017-18 | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
|--------------------|-----------|----|------------|----|-------|-----|-------|----|---------|---------|---------|----|---------|-----------------|
| Engineering | 80100 | \$ | 442,358 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ 442,358 |
| Construction | 80300 | | 563,851 | | - | | - | | - | - | - | | - | 563,851 |
| Contingency | 80400 | | 10,041 | | - | | - | | - | - | - | | - | 10,041 |
| Equipment | 80500 | | 12,990 | | - | | - | | - | - | - | | - | 12,990 |
| Force Account | 87010 | | 169,438 | | - | | - | | - | - | - | | - | 169,438 |
| Tot | al | \$ | 1,198,678 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ 1,198,678 |
| Financing Source | es | | | | | | | | | | | | | _ |
| Traffic Mitigation | 59000 | \$ | 609,287 | \$ | - | \$ | - | \$ | _ | \$ - | \$ - | \$ | - | \$ 609,287 |
| Assessment Bond | s 80020 | | 589,391 | | - | | - | | - | - | - | | - | 589,391 |
| Tot | al | \$ | 1,198,678 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ 1,198,678 |
| Impact on Operat | ting Budg | et | | \$ | - | \$ | - | \$ | - | \$ - | \$ | \$ | - | \$ |

Project ID/Name: 2665 Central Control Traffic Signal Upgrade

Project Type:OngoingEstimated Expenditure through 2014-15\$ 279,842Program:4433Estimated Carry Forward into 2015-16\$ 395,807Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 595,807

Location: Various locations

Description: Upgrade existing traffic signal interconnect system.

Justification: To provide surveillance and coordination in order to improve traffic progression and reduce congestion and air

pollution.

Duration: Q1 2009 to Ongoing

Status:Design underway.Department/Contact:Public Works/Dennis Ng

| Appropriations | Ρ | rior Years | 2015-16 | | 2016-17 | 2017-18 | 2018-19 | : | 2019-20 | : | 2020-21 | Total |
|--------------------------|----|------------|-----------|-----|------------|---------------|---------------|----|---------|----|---------|-----------------|
| Construction 80300 | \$ | 572,757 | \$170,000 | | \$ 170,000 | \$ 170,000 | \$ 170,000 | \$ | 170,000 | \$ | 170,000 | \$ 1,592,757 |
| Contingency 80400 | | 72,892 | 15,000 | | 15,000 | 15,000 | 15,000 | | 15,000 | | 15,000 | 162,892 |
| Force Account-Labo 87010 | | 30,000 | 15,000 | | 15,000 | 15,000 | 15,000 | | 15,000 | | 15,000 | 120,000 |
| Total | \$ | 675,649 | \$200,000 | | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,875,649 |
| | | | | | | | | | | | | |
| Financing Sources | | | | | | | | | | | | |
| Fund Balance 80065 | \$ | 401,720 | \$200,000 | 1 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,601,720 |
| Assessment Bonds 80020 | | 273,929 | - | | - | - | - | | - | | - | 273,929 |
| Total | \$ | 675,649 | \$200,000 | | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,875,649 |
| | | | | | | | | | | | | |
| To be Funded | | | | | \$ - | \$ - | \$ - | \$ | - | \$ | - | \$ |
| | | | | _ | | | | | | | | |
| Impact on Operating Budg | et | | \$ - | . ; | \$ - | \$ - | \$ - | \$ | | \$ | - | \$ |

Project ID/Name: 2666 Traffic Signal - Monroe Street and Chromite Drive

Project Type:DistinctEstimated Expenditure through 2014-15\$ -Program:4433Estimated Carry Forward into 2015-16\$ 50,000Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 50,000

Location: Monroe Street & Chromite Drive

Description: Install traffic signal at the intersection of Monroe Street and Chromite Drive

Justification: Traffic signal will benefit vehicular and pedestrian traffic generated by Wilcox High School.

Duration: Q1 2017 to Q4 2020

Status: Design rescheduled to start Summer 2016.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pri | ior Years | 201 | 5-16 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | : | 2019-20 | 20 | 20-21 | Total |
|--|----------------|-----|-----------|-----|-------------|-------------------------------|----|-------------|----|-------------|----|-------------|----|-------------|------------------------------------|
| Engineering | 80100 | \$ | 50,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 50,000 |
| Construction | 80300 | | - | | - | 350,000 | | - | | - | | - | | - | 350,000 |
| Total | • | \$ | 50,000 | \$ | - | \$ 350,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 400,000 |
| Financing Source Traffic Mitigation Fund Balance Total | 59000 80065 | | 50,000 | \$ | - - - | \$ - 350,000 \$ 350,000 | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | \$ 50,000 350,000 400,000 |
| Impact on Operati | ng Budge | et | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 2667 Install Sidewalks on San Tomas Expressway

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 44,881

Program:4433Estimated Carry Forward into 2015-16\$ 60,119Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 60,119

Location: San Tomas Expressway between Homestead Road and Scott Blvd.

Description: Install sidewalks on west side of San Tomas Expressway on two phases: Phase I, between Homestead Rd. and

Cabrillo Ave., and Phase II, between Central Expressway and Scott Blvd. City to provide local matching funds in

joint effort with the County.

Justification: Expressway currently restricts pedestrians for most of this segment. Installing sidewalks will allow restrictions to be

removed.

Duration: Q1 2013 to Q4 2017

Status: Design started with County staff. Phase I's Monroe-El Camino Real Section completed; El-Camino Real-

Homestead Section underway.

| Appropriations | | Pi | rior Years | 201 | 5-16 | 201 | 16-17 | 2 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | | | Total |
|--------------------|---------|----|------------|-----|------|-----|-------|----|---------|----|---------|---------|---------|---|----|---------|
| Construction | 80300 | \$ | 105,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | 9 | \$ | 105,000 |
| Total | | \$ | 105,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | 9 | \$ | 105,000 |
| Financing Sources | S | | | | | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 72,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | 9 | \$ | 72,000 |
| Fund Balance | 80065 | | 33,000 | | - | | - | | - | | - | - | - | | | 33,000 |
| Total | | \$ | 105,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | 9 | \$ | 105,000 |
| | | | | | | | | | | | | | | | | |
| Impact on Operati | ng Budg | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | 9 | 5 | - |

Project ID/Name: 2668 Traffic Pre-Emptors

Project Type:OngoingEstimated Expenditure through 2014-15\$ 573,921Program:4433Estimated Carry Forward into 2015-16\$ 271,338Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 271,338

Location: Strategic traffic intersections throughout the City.

Description:Continue to design and install traffic signal pre-emptors at various strategic intersections throughout the City. **Justification:**Pre-emptors decrease response time and enhance the safety of emergency vehicles moving through traffic.

Duration: Q1 2009 to Ongoing

Status: Various design/construction phases underway.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Р | rior Years | 20 | 15-16 | 2 | 016-17 | : | 2017-18 | : | 2018-19 | : | 2019-20 | : | 2020-21 | Total |
|---------------------|----------|----|------------|----|-------|----|---------|----|---------|----|---------|----|---------|----|---------|-----------------|
| Engineering | 80100 | \$ | 151,338 | \$ | - | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ 301,338 |
| Construction | 80300 | | 693,040 | | - | | 120,000 | | 120,000 | | 120,000 | | 120,000 | | 120,000 | 1,293,040 |
| Force Account | 87010 | | 881 | | - | | - | | - | | - | | - | | - | 881 |
| Total | | \$ | 845,259 | \$ | - | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ 1,595,259 |
| Financing Sources | 3 | | | | | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 308,104 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 308,104 |
| Fund Balance | 80065 | | 450,000 | | - | | 150,000 | | 150,000 | | 150,000 | | 150,000 | | 150,000 | 1,200,000 |
| Assessment Bonds | 59900 | | 87,155 | | - | | - | | - | | - | | - | | - | 87,155 |
| Total | | \$ | 845,259 | \$ | - | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ 1,595,259 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |
| Impact on Operation | ng Budg | et | | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2669 Traffic Signal Enhancements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 236,346Program:4433Estimated Carry Forward into 2015-16\$ 163,654Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 263,654

Location: Various locations

Description: Traffic signalization and enhancements throughout the City, including new signals and improvements to Central

Control signal system.

Justification: Install new signals and video detection to provide enhanced detection and coordination in order to improve traffic

progression, reduce congestion, and air pollution.

Duration: Q1 2011 to Ongoing

Status: Project in various stages of design and construction.

| Appropriations | | Pı | rior Years | 2 | 015-16 | 7 2 | 2016-17 | 2017-18 | : | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|--------------------|---------|----|------------|------|---------|-----|---------|---------------|----|---------|----|---------|----|---------|-----------------|
| Construction | 80300 | \$ | 342,134 | \$ | 90,000 | \$ | 90,000 | \$ 90,000 | \$ | 90,000 | \$ | 90,000 | \$ | 90,000 | \$ 882,134 |
| Contingency | 80400 | | 25,534 | | 5,000 | | 5,000 | 5,000 | | 5,000 | | 5,000 | | 5,000 | 55,534 |
| Force Account | 87010 | | 32,332 | | 5,000 | | 5,000 | 5,000 | | 5,000 | | 5,000 | | 5,000 | 62,332 |
| Total | | \$ | 400,000 | \$ ' | 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ 1,000,000 |
| | , | | | | | | | | | | | | | | |
| Financing Sources | | | | | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 200,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 200,000 |
| Fund Balance | 80065 | | 200,000 | - | 100,000 | | 100,000 | 100,000 | | 100,000 | | 100,000 | | 100,000 | 800,000 |
| Total | • | \$ | 400,000 | \$ | 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ 1,000,000 |
| | • | | | | | | | | | | | | | | |
| To be Funded | | | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ |
| | | | | | | | | | | | | | | | |
| Impact on Operatin | g Budge | et | | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2670 Pedestrian and Bicycle Enhancement Facilities

Project Type:OngoingEstimated Expenditure through 2014-15\$ 33,199Program:4433Estimated Carry Forward into 2015-16\$ 453,438Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 653,438

Location: Various locations

Description: Construct sidewalks and bicycle facilities.

Justification: To provide safe pathways for pedestrians and bicyclists and to promote the use of transit.

Duration: Q1 2011 to Ongoing

Status: Project in various stages of design and construction.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pi | rior Years | 20 | 15-16 | 201 | 6-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | : | 2020-21 | Total |
|--------------------|---------|----|------------|------|--------|-------|-------|----|---------|----|---------|----|---------|----|---------|-----------------|
| Engineering | 80100 | \$ | 2,250 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2,250 |
| Construction | 80300 | | 349,387 | 17 | 70,000 | 17 | 0,000 | | 170,000 | | 170,000 | | 170,000 | | 170,000 | 1,369,387 |
| Contingency | 80400 | | 67,500 | | 15,000 | 1 | 5,000 | | 15,000 | | 15,000 | | 15,000 | | 15,000 | 157,500 |
| Force Account | 87010 | | 67,500 | | 5,000 | 1 | 5,000 | | 15,000 | | 15,000 | | 15,000 | | 15,000 | 147,500 |
| Force Account | 87020 | | - | · | 10,000 | | - | | - | | - | | - | | - | 10,000 |
| Total | l | \$ | 486,637 | \$20 | 00,000 | \$ 20 | 0,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,686,637 |
| | | | | | | | | | | | | | | | | |
| Financing Sources | 6 | | | | | | | | | | | | | | | |
| Traffic Mitigation | 59000 | \$ | 335,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 335,000 |
| Fund Balance | 80065 | | 151,637 | 20 | 00,000 | 20 | 0,000 | | 200,000 | | 200,000 | | 200,000 | | 200,000 | 1,351,637 |
| Total | l | \$ | 486,637 | \$20 | 00,000 | \$ 20 | 0,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,686,637 |
| | | | | | | | | | | | | | | | | |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |
| | | | | | | | | | - | | - | | - | | • | |
| Impact on Operatir | ng Budg | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2671 Master Plan For Expanding Creeks Trails

Project Type:DistinctEstimated Expenditure through 2014-15\$Program:4433Estimated Carry Forward into 2015-16\$110,000Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$110,000

Location: Along Calabazas Creek, Saratoga Creek, and Hetch-Hetchy Right-of-way

Description: Develop Master Plan for construction of bicycle and/or pedestrian trails along Calabazas Creek, Saratoga Creek,

and Hetch-Hetchy Right-of-way.

Justification: Per Council Principles and Priorities, dated September 29, 2009, Master Plan extending existing bicycle/pedestrian

trails from San Tomas Aquino Creek and Guadalupe River to Calabazas Creek, Saratoga Creek, and Hetch-Hetchy

Right-of-way.

Duration: Q1 2014 to Q4 2016

Status: Scope and RFP in 2015. Master Plan to be completed in Fall 2016.

| Appropriations | Ρ | rior Years | 201 | 5-16 | 20 | 16-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | | Total |
|--|----|------------|-----|------|----|-------|----|---------|----|---------|----|---------|---|----------|---|----|--------------------|
| Engineering 80100 | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | 9 | - | ç | \$ | 100,000 |
| Force Account 87010 | | 10,000 | | - | | - | | - | | - | | - | | - | | | 10,000 |
| Total | \$ | 110,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | 9 | - | Ç | \$ | 110,000 |
| Financing Sources Traffic Mitigation 59000 Total | \$ | 110,000 | \$ | 1 | \$ | - | \$ | | \$ | _ | \$ | _ | 9 | <u>-</u> | , | \$ | 110,000 110,000 |
| iotai | Φ | 110,000 | Φ | - | Ф | | Ф | | Ф | | Ф | | - | - | _ | Ф | 110,000 |
| Impact on Operating Budg | et | | \$ | _ | \$ | - | \$ | _ | \$ | - | \$ | - | 5 | · - | 9 | \$ | _ |

Project ID/Name: 2672 Traffic Monitoring at Various Locations - Phase "C"

Project Type:DistinctEstimated Expenditure through 2014-15\$ 99,017Program:4433Estimated Carry Forward into 2015-16\$ 50,983Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 88,483

Location: Various locations Citywide

Description: Installation of video cameras for traffic monitoring and operations at 30 locations. Approximately four (4) locations

per year.

Justification: Project will allow staff to remotely monitor and adjust traffic signal operation while monitoring effect on traffic. Staff

will be able to proactively look for and verify congestion or incident.

Duration: Q1 2012 to Q4 2021

Status: Design started Summer 2013. Camera vendor and management system selected.

Department/Contact: Public Works/Dennis Ng

| Appropriations Pr | rior Years | 2015-16 | 2 | 016-17 | 2 | 2017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|------------------------------------|------------------|----------|-----------------------|----|------------------|----|------------------|----|------------------|----|------------------|------------------------------------|
| Construction 80300 \$ | 150,000 \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ 375,000 |
| Total \$ | 150,000 \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ | 37,500 | \$ 375,000 |
| Financing Sources Traffic Mitigation 59000 \$ Fund Balance 80065 Total \$ | 37,500 \$ 112,500 150,000 \$ | 37,500 37,500 | \$ | - 37,500 37,500 | \$ | 37,500 37,500 | \$ | 37,500 37,500 | \$ | 37,500 37,500 | \$ | 37,500 37,500 | \$ 37,500 337,500 375,000 |
| To be Funded Impact on Operating Budget | \$ | - | \$ \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ <u>-</u> |

Project ID/Name: 2673 Traffic Management Center Construction - Phase "C"

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 1,052
Program: 4433 Estimated Carry Forward into 2015-16 \$ 48,948
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 298,948

Location: City Hall

Description: Remodel/Relocation of Traffic Management Center (TMC) at City Hall for better coordination, management, and

operation of traffic signals.

Justification: Existing Traffic Operation Room is old, cramped, and inefficient. New TMC will provide adequate space for working

staff and future expansion, up-to-date PCs and software to run equipment in the field, and coordination of Traffic

Signals between City and various Agencies.

Duration:Q1 2013to Q4 2016Status:Design to start Spring 2015.Department/Contact:Public Works/Dennis Ng

| Appropriations | Pr | ior Years | 2015-16 | 20 | 16-17 | 2 | 2017-18 | 2 | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
|--------------------------------|----------|-----------|-----------|----|-------|----|---------|----|---------|---------|----|---------|---------------|
| Engineering | 80100 \$ | 50,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 50,000 |
| Construction | 80300 | - | 240,000 | | - | | - | | - | - | | - | 240,000 |
| Contingency | 80400 | - | 10,000 | | - | | - | | - | - | | - | 10,000 |
| Total | \$ | 50,000 | \$250,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 300,000 |
| Financing Sources Fund Balance | 80065 \$ | 50,000 | \$250,000 | , | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 300,000 |
| Total | | 50,000 | \$250,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 300,000 |
| Impact on Operatin | g Budget | | \$ - | \$ | - | \$ | _ | \$ | - | \$ _ | \$ | _ | \$ |

Project ID/Name: 2674 Peppertree Neighborhood Traffic Calming Study

Project Type:DistinctEstimated Expenditure through 2014-15\$Program:4433Estimated Carry Forward into 2015-16\$100,000Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$100,000

Location: Kaiser Drive/Pepper Tree Neighborhood

Description:Traffic calming study to determine residential developments impacts on existing residential neighborhood streets. **Justification:** Traffic calming study is required as part of EIR, Conditions of Approval, and DA for the Gallery Residential

Development.

Duration: Q3 2014 to Q4 2020

Status: Base line information to be gathered prior to occupancy.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pr | ior Years | 201 | 5-16 | 201 | 6-17 | 2 | 2017-18 | 20 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|---|----------|----|-----------|-----|--------|-----|--------|----|---------|----|--------|----|--------|----|---------|---------------|
| Engineering | 80100 | \$ | 35,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 35,000 |
| Construction | 80300 | | 55,000 | | - | | - | | - | | - | | - | | - | 55,000 |
| Force Account | 87010 | | 10,000 | | - | | - | | - | | - | | - | | - | 10,000 |
| Tota | · | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| Financing Sources Developer Contribution Tota | 59000 | \$ | 100,000 | \$ | - - | \$ | - - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| Impact on Operation | ng Budge | et | | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 2675 Saratoga Creek Bicycle and Pedestrian Bridge

Project Type:DistinctEstimated Expenditure through 2014-15\$Program:4433Estimated Carry Forward into 2015-16\$400,000Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$400,000

Location: Saratoga Creek at the Gallery Development

Description: Construction of bicycle and pedestrian bridge and related improvements to connect the residential developments

and Central Park to Homeridge Park.

Justification: The Gallery Development has been required to contribute \$400K toward improvements per the Developments'

Condition of Approval and Agreement.

Duration: Q3 2014 to Q4 2019

Status: Study completed. Design underway.

| Appropriations | _P | Prior Years | 201 | 5-16 | 201 | 16-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 020-21 | Total |
|--|--------|-------------|-----|------|-----|-------|----|---------|----|---------|----|---------|----|--------|---------------|
| Construction 80 | 300 \$ | 350,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 350,000 |
| Force Account 87 | 010 | 50,000 | | - | | - | | - | | - | | - | | - | 50,000 |
| Total | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 400,000 |
| Financing Sources Developer 590 Contribution Total | 000 \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 400,000 |
| To be Funded | | | | | \$ | _ | \$ | | \$ | - | \$ | _ | \$ | _ | \$ |
| Impact on Operating B | udget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |

Future Projects - No Funding in Current Budget

| Project Title: | 2016-17 | 20 | 017-18 | 2018-19 | 2 | 2019-20 | : | 2020-21 | Total |
|--|------------------|----|---------|--------------|----|---------|----|---------|-----------------|
| 1. Interconnect of US 101 Ramp Signal | \$ 170,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ 170,000 |
| 2. Monroe St./San Tomas Expwy. Traffic | - | | 260,000 | - | | - | | - | 260,000 |
| Signal Improvement - Phase "C" | - | | - | - | | - | | - | - |
| Scott Blvd./San Tomas Expwy. Traffic | 260,000 | | - | - | | - | | - | 260,000 |
| Signal Improvement - Phase "C" | - | | - | - | | - | | - | - |
| Homestead Rd./Lawrence Expressway. | - | | - | 520,000 | | - | | - | 520,000 |
| Traffic Signal Improvement - Phase "C" | - | | - | - | | - | | - | - |
| 5. Benton St./Lawrence Expwy. | - | | 520,000 | - | | - | | - | 520,000 |
| Traffic Signal Improvement - Phase "C" | - | | - | - | | - | | - | - |
| Restriction of Access Points on | - | | - | 300,000 | | - | | - | 300,000 |
| Lawrence Expressway - Phase "C" | - | | - | - | | - | | - | - |
| 7. Traff. Sig. Controller Upgrade-Phase "C" | - | | - | 537,500 | | 537,500 | | 537,500 | 1,612,500 |
| City-wide Sidewalk Installation Program | - | | - | - | | 300,000 | | 300,000 | 600,000 |
| | Total \$ 430,000 | \$ | 780,000 | \$ 1,357,500 | \$ | 837,500 | \$ | 837,500 | \$ 4,242,500 |
| Future Funding: | | | | | | | | | - |
| Developer Contribution | \$ 430,000 | \$ | 780,000 | \$ 1,357,500 | \$ | 537,500 | \$ | 537,500 | \$ 3,642,500 |
| Traffic Mitigation Fee | - | | · - | - | | 300,000 | | 300,000 | 600,000 |
| • | Total \$ 430,000 | \$ | 780,000 | \$ 1,357,500 | \$ | 837,500 | \$ | 837,500 | \$ 4,242,500 |
| | | | | | | | | | |
| Net to be Funded: | _\$ - | \$ | - | \$ - | \$ | - | \$ | - | \$ - |

Project Descriptions:

- 1. Interconnection of traffic signals at US 101/Great America Parkway and US 101/Bower Avenue with adjacent traffic signals.
- 2. Provide additional right-turn lane from westbound Monroe Street to northbound San Tomas Expressway.
- 3. Provide additional right-turn lane from westbound Scott Boulevard to northbound San Tomas Expressway.
- 4. Provide additional eastbound through lane on Homestead Road at Lawrence Expressway.
- 5. Provide additional left-turn lane from westbound Benton Street to southbound Lawrence Expressway.
- 6. Close median at Lochinvar and right-turn in & out access to Desoto, Golden State, Granada, Lillick, Buckley, and St. Lawrence/Lawrence Station on-ramp at Lawrence Expressway.
- 7. City-wide traffic signal controller upgrade from Traconex 39D controllers to state-of-the-art Naztec controllers.
- 8. Installation of new sidewalks to mitigate traffic impacts from developments throughout the City. Promote use of transit and alternate mode of transportation.

FUND SUMMARY

| | | AF | PPROP | RIA | ATIONS A | N | BUDGE | ΞT | PLAN | | | | |
|-----------------|--------------|------|---------|-----|----------|----|---------|----|---------|---------------|----|---------|--------------|
| Description | Prior Years* | 20 | 15-16 | | 2016-17 | : | 2017-18 | : | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
| Active Projects | \$17,328,980 | \$ 6 | 662,220 | \$ | 690,000 | \$ | 690,000 | \$ | 690,000 | \$ 690,000 | \$ | 690,000 | \$21,441,200 |

FINANCING SOURCES

| Description | Р | rior Years | 2 | 2015-16 | | 2016-17 | : | 2017-18 | 2 | 2018-19 | : | 2019-20 | : | 2020-21 | | Total |
|----------------------------|------|------------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|------|------------|
| Revenue: | | | | | | | | | | | | | | | | |
| Transportation | \$ | 35,754 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 35,754 |
| Development Act | | | | | | | | | | | | | | | | |
| Developer Contribution | | 1,901,286 | | - | | 50,000 | | 50,000 | | 50,000 | | 50,000 | | 50,000 | | 2,151,286 |
| Transportation Fund for | | 3,693,515 | | - | | - | | - | | - | | - | | - | | 3,693,515 |
| Clean Air | | | | | | | | | | | | | | | | |
| Traffic Congestion Relief | | 2,197,026 | | - | | - | | - | | - | | - | | - | | 2,197,026 |
| Fund | | | | | | | | | | | | | | | | |
| Congestion Mitigation and | | 500,000 | | - | | - | | - | | - | | - | | - | | 500,000 |
| Air Quality Grant | | | | | | | | | | | | | | | | |
| Vehicle Registration Fee | | 2,202,800 | | 600,000 | | 600,000 | | 600,000 | | 600,000 | | 600,000 | | 600,000 | | 5,802,800 |
| (VTA) | | | | | | | | | | | | | | | | |
| Grants - STP | | 1,891,000 | | - | | - | | - | | - | | - | | - | | 1,891,000 |
| Subtotal: | \$ ′ | 12,421,381 | \$ | 600,000 | \$ | 650,000 | \$ | 650,000 | \$ | 650,000 | \$ | 650,000 | \$ | 650,000 | \$ | 16,271,381 |
| Transfer of Funds: | | | | | | | | | | | | | | | | |
| Water (092) | \$ | 120.000 | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 120,000 |
| Gas Tax 2105 (521) | Ψ | 38,360 | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | _ | Ψ | 38,360 |
| Gas Tax 2107 (522) | | 381,623 | | _ | | _ | | _ | | _ | | _ | | _ | | 381,623 |
| Traffic Mitigation (525) | | 924,501 | | _ | | _ | | _ | | _ | | _ | | _ | | 924,501 |
| Bridge District Assessment | | 435,424 | | 62,220 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | | 697,644 |
| (463) | | 700,727 | | 02,220 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | | 007,044 |
| Subtotal: | \$ | 1,899,908 | \$ | 62,220 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 2,162,128 |
| | | | | | | | | | | | | | | | | |
| Fund Balance: | | | | | | | | | | | | | | | | |
| Proposition 1B | \$ | 3,007,691 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,007,691 |
| Subtotal: | \$ | 3,007,691 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,007,691 |
| To Be Funded: | | | | | \$ | | \$ | _ | \$ | _ | \$ | | \$ | | \$ | |
| TO be Fullueu. | | | | | Ψ | | Ψ | | Ψ | - | Ψ | - | Ψ | | Ψ | <u> </u> |
| Total Financing Sources: | \$ ^ | 17,328,980 | \$ | 662,220 | \$ | 690,000 | \$ | 690,000 | \$ | 690,000 | \$ | 690,000 | \$ | 690,000 | \$: | 21,441,200 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | PROJECTS | OUNINARY | | | _ |
|----------|---------|---|----------------|---------------|----------------|---------------|-----------------|
| | | | | | 2015-16 | | 2015-16 |
| Project | Project | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type | ΙĎ | Project Title | Appropriations | Expenditures | Appropriations | Appropriation | Appropriation |
| | | <u> </u> | | • | | | |
| Distinct | 1314 | River Oaks Bicycle/Pedestrian Bridge Project | \$ 649,000 | \$ 600,000 | \$ 49,000 | \$ - | \$ 49,000 |
| Ongoing | 1325 | Bridge Maintenance Program | 435,424 | 2,078 | 433,346 | 62,220 | 495,566 |
| Ongoing | 1326 | Development Extensions | 754,092 | 29,873 | 724,219 | - | 724,219 |
| | | South of Forest Neighborhood Street | | | | | |
| Distinct | 1333 | Improvements | 5,624,717 | 5,521,737 | 102,980 | - | 102,980 |
| Distinct | 1355 | Traffic Signal Timing and Interconnect Project Annual Street Maintenance and Rehabilitation | 1,635,999 | 1,065,137 | 570,862 | - | 570,862 |
| Ongoing | 1356 | Program | 400,000 | 398,730 | 1,270 | 200,000 | 201,270 |
| Ongoing | 1357 | Traffic Signal Controller Upgrade - Phase "C" Bicycle & Pedestrian Improvements 2013-15 | 752,500 | 292,092 | 460,408 | 400,000 | 860,408 |
| Distinct | 1359 | TDA Lafayette Street Traffic Signal Timing and | 35,754 | 34,451 | 1,303 | - | 1,303 |
| Distinct | 1362 | Interconnect Lafayette Street-Lewis Street Traffic Signal | 1,913,500 | 1,749,796 | 163,704 | - | 163,704 |
| Distinct | 1364 | ITS Lafayette Street-Agnew Road Traffic Signal | 149,000 | 45,523 | 103,477 | - | 103,477 |
| Distinct | 1365 | ITS | 122,000 | 59,808 | 62,192 | - | 62,192 |
| Distinct | 1366 | Mission College Boulevard Signal Timing and Interconnect | 315,000 | 17,404.00 | 297,596 | - | 297,596 |
| 5 | 4000 | Stevens Creek Boulevard Traffic Signal | = 40 000 | | 400.004 | | |
| Distinct | 1368 | Timing and Interconnect | 513,000 | 26,976.00 | 486,024 | - | 486,024 |
| Distinct | 1369 | Scott Boulevard Bicycle Lanes | 196,000 | - | 196,000 | - | 196,000 |
| Distinct | 1370 | Pedestrian and Bicycle Access to Central Park | 198,194 | 134,129 | 64,065 | - | 64,065 |
| Distinct | 1371 | Santa Clara Various Streets and Roads Graham Lane Neighborhood Street | 2,140,000 | 1,756,181 | 383,819 | - | 383,819 |
| Distinct | 1372 | Improvements Materials and Lab Testing for Street | 265,000 | 93,977 | 171,023 | - | 171,023 |
| Ongoing | 1373 | Maintenance and Rehabilitations Projects | 100,000 | - | 100,000 | - | 100,000 |
| Distinct | 1374 | Stevens Creek Boulevard Bus Priority Project | 66,800 | - | 66,800 | - | 66,800 |
| Distinct | 1375 | Saratoga Avenue Signal Timing and Interconnect Project | 498,000 | - | 498,000 | - | 498,000 |
| Distinct | 1376 | Vehicle Emissions Reductions Based in Schools (VERBS) Phase 2 | 565,000 | - | 565,000 | - | 565,000 |
| | | Fund Total | \$ 17,328,980 | \$ 11,827,892 | \$ 5,501,088 | \$ 662,220 | \$ 6,163,308 |
| | | i dila i vial | Ψ 17,320,300 | Ψ 11,021,092 | Ψ 3,301,000 | Ψ 002,220 | Ψ 0,100,300 |

Project ID/Name: 1314 River Oaks Bicycle/Pedestrian Bridge Project

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 600,000
Program: 4443 Estimated Carry Forward into 2015-16 \$ 49,000
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 49,000

Location: Guadalupe River at River Oaks Parkway **Description:** Bridge study, design and construction.

Justification: Bridge will connect the Rivermark Trail System to the River Oaks light rail station on North First Street in San Jose.

This connection will provide a critically needed link between jobs and housing from the new Rivermark

development.

Duration: Q1 2003 - Q4 2016

Status: Construction completed; additional work might be needed pending Mansion Grove Apartment improvements.

Department/Contact Public Works/Falguni Amin

| Appropriations | Pı | rior Years | 20 | 015-16 | 2 | 2016-17 | 2 | 017-18 | 2 | 018-19 | 20 | 19-20 | 2 | 020-21 | Total |
|--|-----|--------------------|----|--------|----|----------|----|----------|----|----------|----|----------|----|--------|--------------------------|
| Construction 80300 | \$ | 649,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 649,000 |
| Total | \$ | 649,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 649,000 |
| Financing Sources Developer Fees 59000 Total | \$ | 649,000 649,000 | \$ | - | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | - | \$ 649,000 649,000 |
| Impact on Operating Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 1325 Bridge Maintenance Program

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 2,078
Program: 4443 Estimated Carry Forward into 2015-16 \$ 433,346
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 495,566

Location: Various bridges throughout the city.

Description: Repair deterioration and/or damage to bridges as need arises and/or as noted in the Caltrans reports.

Justification: Maintenance of bridges will extend their useful life.

Duration: Q1 2007 - Ongoing

Status: Bridges repair as-needed and ongoing.

Department/Contact Public Works/Falguni Amin

| Appropriations | | Pr | ior Years | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|---------|-----|-----------|----|--------|----|--------|----|--------|----|--------|----|--------|----|--------|---------------|
| Construction | 80300 | \$ | 434,106 | \$ | 62,220 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ 696,326 |
| Force Account | 87010 | | 1,318 | | - | | - | | - | | - | | - | | - | 1,318 |
| Tota | l | \$ | 435,424 | \$ | 62,220 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ 697,644 |
| Financing Source Bridge District Assessment | 59920 | \$ | 435,424 | \$ | 62,220 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ 697,644 |
| Tota | | \$ | 435,424 | \$ | 62,220 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ 697,644 |
| Impact on Operat | ing Bud | get | | \$ | | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ | - | \$ _ |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

29,873

724,219

724,219

Project ID/Name: 1326 Development Extensions

Project Type: Ongoing Program: 4443

Theme: Public Systems and Facilities

Location: Not site specific

Description: Credit developers for constructing street pavement and landscape median.

Justification: Chapter 17.15 (Development Ordinance) provides for the payment of credits to developers.

Duration: Q1 2007 - Ongoing

Status: Credit to various developers for street improvements in progress.

Department/Contact Public Works/Gustavo Gomez

| Appropriations | Pı | rior Years | 2 | 015-16 | 20 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--|-----|--------------------|----|--------|----|------------------|----|------------------|----|------------------|----|------------------|----|------------------|------------------------------|
| Construction 80300 | \$ | 754,092 | \$ | - | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 1,004,092 |
| Total | \$ | 754,092 | \$ | - | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 1,004,092 |
| Financing Sources Developer Fees 59000 Total | \$ | 754,092 754,092 | \$ | - | \$ | 50,000 50,000 | \$ 1,004,092 1,004,092 |
| To be Funded | | | | | \$ | _ | \$ | - | \$ | _ | \$ | | \$ | - | \$ |
| Impact on Operating Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1333 South of Forest Neighborhood Street Improvements

Project Type: Distinct Program: 4443

Theme: Public Systems and Facilities

 Estimated Expenditure through 2014-15
 \$ 5,521,737

 Estimated Carry Forward into 2015-16
 \$ 102,980

 Total Available Appropriation 2015-16
 \$ 102,980

Location: Area between Forest Ave., N. Winchester Blvd., Stevens Creek Blvd., & San Tomas Expressway

Description: Construct new sidewalk, driveway approaches, curb & gutter, and reconstruct streets and related infrastructure.

Justification: Area was annexed into City with existing improvements not meeting City standards. Street upgrade to City

standards will improve drainage and increase safety of pedestrians and vehicular traffic.

Duration: Q1 2009 - Q4 2016

Status: Construction completed. Hold open for final accounting and claims.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Year | rs | 20 | 15-16 | 20 | 16-17 | 20 | 17-18 | 20 | 018-19 | 2 | 019-20 | 20 | 20-21 | | Total |
|------------------|---------|------------|----|----|-------|----|-------|----|-------|----|--------|----|--------|----|-------|----|-----------|
| Engineering | 80100 | \$ 648,10 | 06 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 648,106 |
| Construction | 80300 | 4,112,70 | 64 | | - | | - | | - | | - | | - | | - | | 4,112,764 |
| Contingency | 80400 | 325,9° | 17 | | - | | - | | - | | - | | - | | - | | 325,917 |
| Force Account | 87010 | 537,93 | 30 | | - | | - | | - | | - | | - | | - | | 537,930 |
| Tota | l | \$ 5,624,7 | 17 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5,624,717 |
| | | | | | | | | | | | | | | | | | |
| Financing Source | es | | | | | | | | | | | | | | | | |
| Developer Fees | 59000 | \$ 300,00 | 00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 300,000 |
| Grants - TCRF* | 55400 | 2,197,02 | 26 | | - | | - | | - | | - | | - | | - | | 2,197,026 |
| Proposition 1B | 55401 | 3,007,69 | 91 | | - | | - | | - | | - | | - | | - | | 3,007,691 |
| Transfer From | 59900 | 120,00 | 00 | | - | | - | | - | | - | | - | | - | | 120,000 |
| Water Fund | | | | | | | | | | | | | | | | | |
| Tota | I | \$ 5,624,7 | 17 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5,624,717 |
| | | | | | | • | | Φ. | | • | | • | | Φ. | | • | |
| To be Funded | | | | | ; | ቕ | | ቕ | _ | \$ | - | \$ | | \$ | | \$ | |
| Impact on Operat | ing Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |

^{*} Traffic Congestion Relief Fund

Project ID/Name: 1355 Traffic Signal Timing and Interconnect Project

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 1,065,137

Program: 4433 Estimated Carry Forward into 2015-16 \$ 570,862

Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 570,862

Location: El Camino Real from San Tomas Expressway to Lafayette Blvd., Scott Blvd. from Central Expressway to El

Camino Real and De La Cruz Blvd. from Central Expressway to Brokaw Road.

Description: Install traffic signal interconnect, upgrade traffic signal controller equipment, and implement traffic signal

coordination timing plans.

Justification: Project will reduce delays and improve travel times on corridors and allow for remote monitoring of traffic signals.

Duration: Q4 2010 - Q4 2016

Status: Construction completed. Hold open for final accounting.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Ρ | rior Years | 201 | 5-16 | 2 | 2016-17 | 20 | 17-18 | 2 | 018-19 | 2 | 019-20 | 20 | 020-21 | Total |
|--------------------|----------------|-----|----------------------|-----|------|----|---------|----|-------|----|--------|----|--------|----|--------|----------------------------|
| | 80300 | \$ | 1,577,284 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,577,284 |
| Contingency | 80400 | | 24,017 | | - | | - | | - | | - | | - | | - | 24,017 |
| Force Account | 87010 | | 34,698 | | - | | - | | - | | - | | - | | - | 34,698 |
| Total | | \$ | 1,635,999 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,635,999 |
| | 55580 59900 | \$ | 1,168,128 467,871 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,168,128 467,871 |
| Total | | \$ | 1,635,999 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,635,999 |
| Impact on Operatir | ng Budg | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

^{*} Transportation Fund for Clean Air

Project ID/Name: 1356 Annual Street Maintenance and Rehabilitation Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 398,730Program:4443Estimated Carry Forward into 2015-16\$ 1,270Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 201,270

Location: Various locations

Description: Resurface existing streets with asphalt concrete or slurry seal. Remove and replace failed concrete and asphalt

concrete pavement, curbs, gutters, sidewalks, driveway approaches, and miscellaneous storm drain

improvements. Refresh and/or replace worn-out and destroyed traffic striping, markings, signage and inertial barriers. Also, provide local matching funds for State and Federal funded projects. (Refer to 521-3422, 522-1468,

Justification: Damaged concrete and asphalt concrete pavement, curbs, gutters, sidewalks, driveway approaches, storm drain

improvements, traffic striping, markings, signage and inertial barriers create hazards for both motorist and pedestrians, which may become a liability for the City. Prompt repair will remove possible liability, enhance riding quality, provide safe route for pedestrians, and restore positive drainage. Resurfacing and rehabilitation will extend

streets' useful life and enhance riding quality.

Duration: Q1 2013 - Ongoing

Status: Design and construction are as-needed and ongoing.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | | 2015-16 |] : | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|----------------------|-------------|----------|---------|-----|---------|------------|------------|------------|------------|-----------------|
| Engineering | 80100 | 20,000 | \$ | 10,000 | \$ | 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 80,000 |
| Construction | 80300 | 360,000 | | 180,000 | | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 1,440,000 |
| Contingency | 80400 | 14,761 | | 10,000 | | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 74,761 |
| Force Account | 87010 | 5,239 | | - | | - | - | - | - | - | 5,239 |
| Total | 9 | 400,000 | \$ | 200,000 | \$ | 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,600,000 |
| | | | | | | | | | | | |
| Financing Sources Vehicle Registration Fee* | s 55100 \$ | 400,000 | \$ | 200,000 | \$ | 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,600,000 |
| Total | 9 | 400,000 | \$ | 200,000 | \$ | 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,600,000 |
| Impact on Operati | = ng Budge | t | \$ \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name: 1357 Traffic Signal Controller Upgrade - Phase "C"

Project Type:OngoingEstimated Expenditure through 2014-15\$ 292,092Program:4433Estimated Carry Forward into 2015-16\$ 460,408Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 860,408

Location: Various locations

Description: Citywide traffic signal controller upgrade from Traconex 39D controllers to state-of-the-art Naztec controllers.

Justification: Existing Traconex controllers are obsolete and have no technical support. Their replacement controllers with Naztec software will allow advanced functionality, communications, and improved coordination/monitoring.

Duration: Q1 2013 - Ongoing

Status: Design as-needed and ongoing replacement.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pr | ior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|----------|----|-----------|----|---------|----|---------|------------|------------|------------|------------|-----------------|
| Engineering | 80100 | \$ | 90,000 | \$ | 30,000 | \$ | 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 270,000 |
| Construction | 80300 | | 632,500 | | 360,000 | | 360,000 | 360,000 | 360,000 | 360,000 | 360,000 | 2,792,500 |
| Contingency | 80400 | | 30,000 | | 10,000 | | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 90,000 |
| Total | | \$ | 752,500 | \$ | 400,000 | \$ | 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 3,152,500 |
| Financing Sources Vehicle Registration Fee* | | \$ | 752,500 | \$ | 400,000 | \$ | 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 3,152,500 |
| Total | | \$ | 752,500 | \$ | 400,000 | \$ | 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 3,152,500 |
| Impact on Operati | ng Budge | et | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ _ |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name: 1359 Bicycle & Pedestrian Improvements 2013-15 TDA

Project Type:DistinctEstimated Expenditure through 2014-15\$ 34,451Program:4433Estimated Carry Forward into 2015-16\$ 1,303Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 1,303

Location: Various locations

Description: Installation of various bicycle and pedestrian facilities. **Justification:** Provide bicycle and pedestrian enhancements.

Duration:Q1 2014- Q4 2016Status:Design and Construction as needed.

| Appropriations | | Pri | or Years | 20 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 20 | 20-21 | | Total |
|----------------------------------|---------------------------|-----|------------------|----|--------|----|--------|----|--------|----|--------|----|--------|----|-------|----|------------------|
| Construction | 80300 | \$ | 34,119 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 34,119 |
| Contingency | 80400 | | 1,635 | | - | | - | | - | | - | | - | | - | | 1,635 |
| Total | | \$ | 35,754 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 35,754 |
| Financing Source TDA Grant Total | | \$ | 35,754 35,754 | \$ | - | \$ | | \$ | | \$ | | \$ | - | \$ | | \$ | 35,754 35,754 |
| Total | | Ψ | 33,734 | Ψ | - | Ψ | | ψ | | ψ | | ψ | | Ψ | | Ψ | 33,734 |
| Impact on Operati | mpact on Operating Budget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | |

Project ID/Name: 1362 Lafayette Street Traffic Signal Timing and Interconnect

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 1,749,796
Program: 4433 Estimated Carry Forward into 2015-16 \$ 163,704
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 163,704

Location: Lafayette Street, from Calle De Luna to Reed Street

Description: Install traffic signal interconnect, upgrade traffic signal controller equipment, and implement traffic signal

coordination timing plans.

Justification: Improvement of traffic signal infrastructure and coordination will reduce delays and improve travel times for

vehicles and transit on the corridor, reduce vehicle emissions, and allow for remote monitoring of traffic signals.

Duration: Q3 2013 - Q4 2016

Status: Construction started and to be completed by Summer 2015.

Department/Contact: Public Works/Dennis Ng

| Appropriations | _ | Prior Years | 20 | 15-16 | 2016- | 17 | 20 | 17-18 | 20 | 18-19 | 20 | 19-20 | 202 | 20-21 | Total |
|--------------------|----------|--------------|----|-------|-------|----|----|-------|----|-------|----|-------|-----|-------|-----------------|
| Engineering | 80100 | \$ 83,278 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 83,278 |
| Construction | 80300 | 1,821,187 | | - | | - | | - | | - | | - | | - | 1,821,187 |
| Contingency | 80400 | 3,319 | | - | | - | | - | | - | | - | | - | 3,319 |
| Force Account | 87010 | 5,716 | | - | | - | | - | | - | | - | | - | 5,716 |
| Total | | \$ 1,913,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,913,500 |
| | • | | | | | | | | | | | | | | |
| Financing Source | s | | | | | | | | | | | | | | |
| TFCA Grant | 55580 | \$ 1,344,237 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,344,237 |
| Gas Tax (2105) | 55350 | 38,360 | | - | | - | | - | | - | | - | | - | 38,360 |
| Gas Tax (2107) | 55300 | 132,623 | | - | | - | | - | | - | | - | | - | 132,623 |
| Traffic Mitigation | 59000 | 298,280 | | - | | - | | - | | - | | - | | - | 298,280 |
| Veh Reg Fee | 55100 | 100,000 | | - | | - | | - | | - | | - | | - | 100,000 |
| Total | | \$ 1,913,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,913,500 |
| | • | | | | | | | | | | | | | | |
| Impact on Operati | ing Budg | jet | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1364 Lafayette Street-Lewis Street Traffic Signal ITS

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 45,523 Program: 4433 Estimated Carry Forward into 2015-16 \$ 103,477 Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 103,477 Location: Lafayette Street at Lewis Street

Description: Traffic Signal Cabinet and Controller replacement and installation of Fire Preemption, In-Road Lighting, Dynamic

Message Sign, and Audible Pedestrian Signals.

Justification: Upgrades/improvements will allow for improved coordination/operation of traffic signal, allow real-time

communication/operation of signal equipment, ties in with City's reversible lane on Lafayette Street, provide additional signal operation information to the public, and assist hearing impaired pedestrians in crossing.

Duration: Q1 2014 - Q4 2016 **Status:** Equipment procurement underway.

| Appropriations | P | rior Years | 2015 | 5-16 | 20 | 16-17 | 2 | 017-18 | 20 |)18-19 | 20 | 019-20 | 20 | 20-21 | Total |
|------------------------------------|-----|------------|------|------|----|-------|----|--------|----|--------|----|--------|----|-------|---------------|
| Construction 80300 | \$ | 149,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 149,000 |
| Total | \$ | 149,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 149,000 |
| Financing Sources VRF - ITS* 55580 | \$ | 149,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 149,000 |
| Total | \$ | 149,000 | \$ | | \$ | - | \$ | | \$ | | \$ | | \$ | | \$ 149,000 |
| Impact on Operating Budg | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name: 1365 Lafayette Street-Agnew Road Traffic Signal ITS

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 59,808
Program: 4433 Estimated Carry Forward into 2015-16 \$ 62,192
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 62,192

Location: Lafayette Street at Agnew Road

Description: Traffic Signal Cabinet and Controller replacement; Video detection upgrade; installation of Travel-Time capability

(with second component installed at Lafayette St./Aldo Ave. intersection), Video Bicycle Detection, Surveillance

Camera: and implementation of Ethernet communications.

Justification: Upgrades/improvements will allow for improved coordination/operation of traffic signal, coordination with adjacent

agencies, access/modification of timing on regional extent in emergencies or incidents; and allow for real-time

operation/timing adjustment and information sharing to the general public.

Duration: Q1 2014 - Q4 2016 **Status:** Equipment procurement underway.

Department/Contact: Public Works/Dennis Ng

| Appropriations Prior Yea | s 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-------------------------------|-----------|--------------|---------|--------------|--------------|--------------|--------------------------|
| Construction 80300 \$ 122,0 | 00 \$ - | \$ - | • \$ - | \$ - | \$ - | \$ - | \$ 122,000 |
| Total \$ 122,0 | 00 \$ - | \$ - | • \$ - | \$ - | \$ - | \$ - | \$ 122,000 |
| Financing Sources VRF - ITS* | | \$ - \$ - | · \$ - | \$ - \$ - | \$ - \$ - | \$ - \$ - | \$ 122,000 \$ 122,000 |
| Impact on Operating Budget | \$ - | \$ - | - \$ - | \$ - | \$ - | \$ - | \$ - |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name: 1366 Mission College Boulevard Traffic Signal Timing and Interconnect

Project Type:DistinctEstimated Expenditure through 2014-15\$ 17,404Program:4433Estimated Carry Forward into 2015-16\$ 297,596Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 297,596

Location: Mission College Boulevard from Mission College Turn-About to Montague Expressway.

Description: Install traffic signal interconnect, upgrade traffic signal controller equipment, and implement traffic signal

coordination timing plans for seven existing traffic signals.

Justification: Improvement of traffic signal infrastructure and coordination will reduce delays and improve travel times for

vehicles and transit on the corridor, reduce vehicle emissions, and allow for remote monitoring of traffic signals.

Duration: Q2 2014 - Q2 2016

Status: Construction started Spring 2015 and to be completed by Fall 2015.

Department/Contact: Public Works/Dennis Ng

| Appropriations | _ | Pr | rior Years | 201 | 15-16 | 2 | 2016-17 | 2 | 017-18 | 2 | 018-19 | 20 | 019-20 | 20 | 20-21 | Total |
|---------------------|---------|----|------------|-----|-------|----|---------|----|--------|----|--------|----|--------|----|-------|---------------|
| Construction | 80300 | \$ | 315,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 315,000 |
| Total | _ | \$ | 315,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 315,000 |
| | - | | | | | | | | | | | | | | | |
| Financing Sources | 3 | | | | | | | | | | | | | | | |
| TFCA Grant | 55580 | \$ | 220,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 220,500 |
| Veh Reg Fee | 55100 | | 94,500 | | - | | - | | - | | - | | - | | - | 94,500 |
| Total | _ | \$ | 315,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 315,000 |
| | _ | | | - | | | | | | | | | | | | |
| Impact on Operating | ng Budg | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1368 Stevens Creek Boulevard Traffic Signal Timing and Interconnect

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 26,976

Program: 4433 Estimated Carry Forward into 2015-16 \$ 486,024

Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 486,024

Location: Stevens Creek Boulevard from Stern Avenue to Woodhams Roads.

Description: Install traffic signal interconnect, upgrade traffic signal controller equipment, and implement traffic signal

coordination timing plans for eight existing traffic signals.

Justification: Improvement of traffic signal infrastructure and coordination will reduce delays and improve travel times for

vehicles and transit on the corridor, reduce vehicle emissions, and allow for remote monitoring of traffic signals.

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

\$

\$

\$

196,000

196,000

Duration: Q2 2014 - Q2 2016

Status: Construction started Spring 2015 and to be completed by Fall 2015.

Department/Contact: Public Works/Dennis Ng

| Appropriations | P | rior Years_ | 2015 | 5-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 20 | 19-20 | 202 | 20-21 | Total |
|--|-----|-------------------------------|------|------|----|--------|----|--------|----|--------|----|-------------|-----|-------|-------------------------------------|
| Construction 80300 | \$ | 513,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 513,000 |
| Total | \$ | 513,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 513,000 |
| Financing Sources TFCA Grant 55580 Veh Reg Fee 55100 Total | \$ | 360,000 153,000 513,000 | \$ | | \$ | - - | \$ | - - | \$ | - - | \$ | - - - | \$ | - | \$ 360,000 153,000 513,000 |
| Impact on Operating Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1369 Scott Boulevard Bicycle Lanes

Project Type: Distinct
Program: 4433

Theme: Public Systems and Facilities Total Available Appropriation 2015-16

Location: Scott Boulevard from Central Expressway to Monroe Street.

Description: Installation of Class II bicycle lane.

Justification: Improve connectivity for adjacent existing bicycle lanes in the surrounding areas.

Duration: Q2 2014 - Q2 2016

Status: Design started Spring 2015 and to be completed by 2015.

Department/Contact: Public Works/Dennis Ng

| Appropriations | _ | Pr | rior Years | 20 | 15-16 | 2 | 2016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 20 |)20-21 | Total |
|---|----------------|----|------------------------------|----|-------|----|-------------|----|-------------|----|-------------|----|--------|----|-------------|------------------------------------|
| Construction | 80300 | \$ | 196,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 196,000 |
| Total | _ | \$ | 196,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 196,000 |
| Financing Source TFCA Grant Traffic Mitigation Total | 55580 59000 | \$ | 102,650 93,350 196,000 | \$ | - | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - | \$ | - - - | \$ 102,650 93,350 196,000 |
| Impact on Operati | | | | | | | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |

Project ID/Name: 1370 Pedestrian and Bicycle Access to Central Park

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 134,129
Program: 4433 Estimated Carry Forward into 2015-16 \$ 64,065
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 64,065

Location: 1 mile radius of Central Park: 909 Kiely Boulevard.

Description: Review, study, and development of concept plans for pedestrian and bicycle access to Central Park to include

underpass/overpass crossing at Kiely Blvd and a bridge south of Homestead Rd. on the Saratoga Creek Trail. Per Council Principles and Priorities, dated September 29, 2009, City to provide pedestrian/bicycle facilities and

amenities, ADA access, improvements and enhancements of signage and safety to encourage non-motorized

travel to and about Central Park.

Duration: Q3 2014 - Q4 2016

Status: Preliminary study done. Concept design and environmental documentations phase underway.

Department/Contact: Public Works/Dennis Ng

Justification:

| Appropriations | | Pr | ior Years | 20 | 15-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 20 |)19-20 | 20 | 020-21 | Total |
|---------------------|---------------------------|----|-----------|----|-------|----|--------|----|--------|----|--------|----|--------|----|--------|---------------|
| Engineering | 80100 | \$ | 94,069 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 94,069 |
| Construction | 80300 | | 104,125 | | - | | - | | - | | - | | - | | - | 104,125 |
| Total | - | \$ | 198,194 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 198,194 |
| | • | | | | | | | | | | | | | | | |
| Financing Sources | 3 | | | | | | | | | | | | | | | |
| Developer Fees | | \$ | 198,194 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 198,194 |
| Total | - | \$ | 198,194 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 198,194 |
| | - | | | | | | | | | | | | | | | |
| Impact on Operation | npact on Operating Budget | | | | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1371 Santa Clara Various Streets and Roads Preservation Project

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,756,181Program:4433Estimated Carry Forward into 2015-16\$ 383,819Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 383,819

Location: Benton St. (Kiely Blvd.-Blackfield Dr.), Los Padres Blvd. (El Camino Real-Benton

Description: Rehabilitation of Benton St., Los Padres Blvd., and Lincoln St. roadways, which includes asphalt concrete (AC)

overlay, pavement reconstruction and AC failure repairs with pavement reinforcing grids. Scope of work also

Justification: Damaged streets create hazards for both motorists and pedestrians, which may become a City liability. Roadway

improvements will eliminate possible liability, enhance riding quality and thereby reducing emissions, provide safe

route for pedestrians, and extend useful life of streets.

Duration: Q4 2014 - Q2 2016

Status: Project completed. Hold open for federal grant reimbursement and final accounting.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | 201 | 5-16 | 20 | 016-17 | 20 | 017-18 | 2 | 018-19 | 20 | 019-20 | 20 | 20-21 | | Total |
|---------------------|--------|--------------|-----|------|----|--------|----|--------|----|--------|----|--------|----|-------|----|-----------|
| Construction | 80300 | \$ 2,140,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,140,000 |
| Total | | \$ 2,140,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,140,000 |
| Financing Sources | • | | | | | | | | | | | | | | | |
| • | 55580 | \$ 1,891,000 | \$ | - | \$ | _ | \$ | - | \$ | _ | \$ | _ | \$ | _ | \$ | 1,891,000 |
| Gas Tax (2107) | 55300 | 249,000 | | - | | - | - | - | - | - | • | - | - | - | • | 249,000 |
| Total | | \$ 2,140,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,140,000 |
| Impact on Operating | g Budo | ıet | \$ | _ | \$ | _ | \$ | _ | \$ | - | \$ | _ | \$ | _ | \$ | |

Impact on Operating Budget \$ - \$ - \$ - \$ - \$ - \$

Project ID/Name: 1372 Graham Lane Neighborhood Street Improvements

Project Type:DistinctEstimated Expenditure through 2014-15\$ 93,977Program:4443Estimated Carry Forward into 2015-16\$ 171,023Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 171,023

Location: Fatjo PI, Thompson PI, Arguello PI, Bray PI & Graham Ln (south of Warburton)

Description: Reconstruction of asphalt concrete pavement, sidewalks, curbs, gutters, driveways, ADA curb ramps, signing,

striping, storm drain system and affected infrastructures.

Justification: The streets are in substandard conditions. The street improvements will remove possible liability, improve

accessing quality for pedestrians and vehicle traffic, and restore positive drainage.

Duration: Q1 2017 - Q4 2018

Status: Design phase completed. Construction to start Fall 2015.

Department/Contact: Public Works/Falguni Amin

| Appropriations | _ | Pr | ior Years | 201 | 5-16 | 201 | 16-17 | 20 |)17-18 | 20 |)18-19 | 20 | 019-20 | 20 | 20-21 | Total |
|---|-----------------|----|--------------------|-----|------|-----|-------|----|--------|----|--------|----|--------|----|-------|--------------------------|
| Engineering | 80100 | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 200,000 |
| Force Account | 87010 | | 65,000 | | - | | - | | - | | - | | - | | - | 65,000 |
| Total | _ | \$ | 265,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 265,000 |
| Financing Sources Vehicle Registration Fee* Total | 55100 - - | \$ | 265,000 265,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 265,000 265,000 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name: 1373 Materials and Lab Testing for Street Maintenance and Rehabilitations Projects

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ Program: 4463 Estimated Carry Forward into 2015-16 \$ 100,000
Theme: Public System and Facilities Total Available Appropriation 2015-16 \$ 100,000

Location: Citywide

Description: Materials and Lab Testing of all CIP projects related to public works infrastructures, including traffic signal

improvements projects, streets improvements projects, and encroachment permits.

Justification: Provide funding for Materials and Lab Testing and Survey Crew equipment and/or Consultants to conduct testing

for various projects and to supplement City's Laboratory and Survey Crew and to provide any special required

testing to ensure compliance with Project Specifications and Federal Funded projects.

Duration: Q1 2015 - Ongoing

Status: Ongoing with all street improvements requiring quality testing and certifications.

Department/Contact: Public Works/Jim Parissenti

| Appropriations | Pı | rior Years | 20 |)15-16 | 2 | 2016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 20 | 20-21 | Total |
|---|----|------------|----|--------|----|---------|----|--------|----|--------|----|--------|----|-------|---------------|
| Construction 80300 | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| Total | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| Financing Sources Vehicle 55100 Registration Fee* | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| Total | \$ | 100,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 100,000 |
| To be Funded | | _ | | | \$ | _ | \$ | - | \$ | _ | \$ | - | \$ | _ | \$ _ |

^{*} Senate Bill 83; funneled through VTA

Project ID/Name 1374 Stevens Creek Boulevard Bus Priority Project

Estimated Expenditure through 2014-15 **Project Type:** \$ 4433 Program: **Estimated Carry Forward into 2015-16** \$ 66.800 Public Systems and Facilities \$ 66,800 Theme: Total Available Appropriation 2015-16 Stevens Creek Boulevard Location:

Description:

Upgrade traffic signal controller equipment, install new bus signal priority equipment, and develop and implement

new traffic signal timing for bus signal priority.

Justification: Improvement of traffic signal infrastructure and coordination will reduce delays and improve travel times for

vehicles and transit on the corridor, and reduce vehicle emissions.

Q3 2015 Q3 2016 **Duration:** Design to start Fall 2015. Status: Public Works/Dennis Ng Department/Contact:

| Appropriations | Pri | ior Years | 201 | 5-16 | 20 | 16-17 | 20 | 017-18 | 20 | 018-19 | 20 |)19-20 | 20 | 20-21 | | Total |
|------------------------------|----------|-----------|-----|------|----|-------|----|--------|----|--------|----|--------|----|-------|----|--------|
| Construction 80300 | \$ | 66,800 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 66,800 |
| Total | \$ | 66,800 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 66,800 |
| Financing Sources TPI* Total | \$ | 66,800 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 66,800 |
| rotai | <u> </u> | 66,800 | Ф | | Ф | | Ф | | Ф | | Ф | | Ф | | ф | 66,800 |
| Impact on Operating Bud | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | | | |

*Transit Performance Initiative

Project ID/Name 1375 Saratoga Avenue Signal Timing and Interconnect Project

Project Type: Distinct Estimated Expenditure through 2014-15 \$ Program: 4433 Estimated Carry Forward into 2015-16 \$ 498,000 498,000 Theme: Public Systems and Facilities Total Available Appropriation 2015-16

Saratoga Avenue, from Scott Boulevard to Stevens Creek Boulavard. Location:

Description: Install traffic signal interconnect, upgrade traffic signal controller equipment, and implement traffic signal

coordination timing plans.

Justification: Improvement of traffic signal infrastructure and coordination will reduce delays and improve travel times for

vehicles and transit on the corridor, reduce vehicle emissions, and allow for remote monitoring of traffic signals.

Duration: Q3 2015 Q3 2016 Design to start Fall 2015. Status: Department/Contact: Public Works/Dennis Ng

| Appropriations | Pr | rior Years | 2015 | 5-16 | 2016-1 | 7 | 20 | 17-18 | 20 | 18-19 | 20 | 019-20 | 20 | 20-21 | Total |
|--|-----|--------------------|------|------|--------|---|----|-------|----|-------|----|----------|----|-------|--------------------------|
| Construction 80300 | \$ | 498,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 489,000 |
| Total | \$ | 498,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 489,000 |
| Financing Sources TFCA Grant 55580 Total | \$ | 498,000 498,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | <u>-</u> | \$ | - | \$ 489,000 498,000 |
| Impact on Operating Budg | jet | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

*Transportation Fund for Clean Air

Project ID/Name 1376 Vehicle Emissions Reductions Based in Schools (VERBS) Phase 2

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 1,030
Program: 4433 Estimated Carry Forward into 2015-16 \$ 563,970
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 563,970

Location: Various schools in Santa Clara

Description: Non-Infrastructure, Education, and Encouragement Program to increase non-motorized mode of travel to and from

schools.

Justification: Non-motorized mode of transportation improves air quality and safety while reducing congestion.

Duration: Q3 2015 - Q3 2016

Status: Request for Proposal to be issued in Fall 2015

Department/Contact: Public Works/Dennis Ng

| Appropriations | Pr | rior Years | 2015 | -16 | 20 | 16-17 | 20 | 017-18 | 20 | 18-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|-----|-------------------|------|-----|----|-------|----|--------|----|--------|----|-------|----|-------|-------------------------|
| Construction 80300 | \$ | 565,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 565,000 |
| Total | \$ | 565,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 565,000 |
| Financing Sources CMAQ Grant* 55580 Traffic Mitigation 59900 | \$ | 500,000 65,000 | \$ | - | \$ | - | \$ | - | \$ | - - | \$ | - | \$ | - | \$ 500,000 65,000 |
| Total | \$ | 565,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 565,000 |
| Impact on Operating Budg | jet | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

^{*}Congestion Mitigation and Air Quality

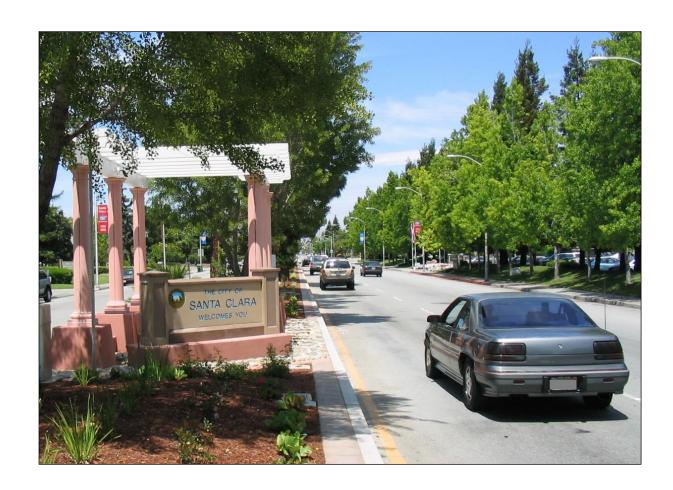
PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

STREETS AND HIGHWAYS - FUND 533

Fiscal Year: 2015-16

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|---------------|--------------|--|-------------------------------|---|
| 533 | С | 1347 | Public Works | San Tomas Aquino Creek Spur Trail Project | Misc. Grant Funding | \$ - |
| 533 | С | 1353 | Public Works | Santa Clara Vehicle Emissions Reductions Based in Schools (VERBS) | Grant-CMAQ | - |
| | | | | TOTAL | | \$ - |

Street Beautification



Welcome to Santa Clara

In addition to regional awards for the quality and maintenance of the City's streets, the community also appreciates the beautiful and well maintained public right-of-ways and ongoing street median landscaping improvements.

STREET BEAUTIFICATION - FUND 531 FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|
| Active Projects | \$ 1,770,000 | \$ 20,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 2,040,000 |

FINANCING SOURCES

| Description | Pr | ior Years | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|------|-----------|----|--------|----|--------|----|--------|----|--------|----|--------|----|--------|-----------------|
| Revenue: Damage Recoveries | \$ | - | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ - |
| Transfer from Other Funds: Electric Customer Service | | | | | | | | | | | | | | | |
| Charges Water and Sewer Utilities | \$ | 190,000 | \$ | 20,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 210,000 |
| Water Conservation Fund | | 250,000 | | - | | - | | - | | - | | - | | - | 250,000 |
| Transfer from Other Funds | \$ | 440,000 | \$ | 20,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 460,000 |
| Fund Balance: | | | | | | | | | | | | | | | |
| Capital Projects Reserve | \$ ' | 1,330,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,330,000 |
| To Be Funded: | | | | | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 250,000 |
| Total Financing Sources: | \$ | 1,770,000 | \$ | 20,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 2,040,000 |

^{*} Amount represents cumulative budget totals since project inception.

STREET BEAUTIFICATION - FUND 531

PROJECT SUMMARY

| Project Type | Project ID | Project Title | - | Prior Year propriations | E | Prior Year expenditures | 2015-16 Carry Forward Appropriations | 2015-16 Appropriation | 2015-16 Total Available Appropriation |
|-----------------|------------|---|----|----------------------------|----|----------------------------|--|--------------------------|---|
| Ongoing | 8039 | Street Tree Planting | \$ | 190,000 | \$ | 187,663 | \$ 2,337 | \$ 20,000 | \$ 22,337 |
| Ongoing | 8040 | Public Right-of-Way Landscaping Improvement | | 1,580,000 | | 880,960 | 699,040 | - | 699,040 |
| | | Total | \$ | 1,770,000 | \$ | 1,068,623 | \$ 701,377 | \$ 20,000 | \$ 721,377 |

STREET BEAUTIFICATION - FUND 531

Project ID/Name: 8039 Street Tree Planting

Project Type: Ongoing
Program: 2951
Theme: Econ Development & Business Retention

Estimated Expenditure through 2014-15 \$ 187,663 Estimated Carry Forward into 2015-16 \$ 2,337 Total Available Approriation 2015-16 \$ 22,337

Location: Various locations throughout the City.

Description: Ongoing street tree program requires the replacement of trees to enhance the appearance and environment of

the City through the American Public Power Association Tree Program. City's electric utility will provide funds.

Justification: Ongoing street tree program requires the purchase of replacement trees to enhance the appearance and

environment of the City and the value of affected properties.

Duration: Q3 2008 to Ongoing

Status: Ongoing installation of replacement street trees.

Department/Contact: Street & Auto/Dave Staub

| Appropriations Prior Years | | ior Years | 2 | 2015-16 | | 016-17 | 2017-18 | | | | | | 2 | 020-21 | Total |
|---|----|--------------------|----|---------|----|----------|----------|----------|----|----------|----|----------|----|----------|--------------------------|
| Construction 80300 | \$ | 190,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ 310,000 |
| Total | \$ | 190,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ 310,000 |
| Financing Sources Electric Fund 59900 Total | \$ | 190,000 190,000 | \$ | 20,000 | \$ | <u>-</u> | \$ \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ 210,000 210,000 |
| To Be Funded | | | | | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ 100,000 |
| Impact on Operating Budg | et | | \$ | _ | \$ | _ | \$ | - | \$ | _ | \$ | _ | \$ | _ | \$ <u>-</u> _ |

Project ID/Name: 8040 Public Right-of-Way Landscaping Improvement

Project Type: Ongoing
Program: 2951
Theme: Econ Development & Business Retention

 Estimated Expenditure through 2014-15
 \$ 880,960

 Estimated Carry Forward into 2015-16
 \$ 699,040

 Total Available Approriation 2015-16
 \$ 699,040

Location: Various locations throughout the City.

Description: Installation of landscape, irrigation, and surface treatments to various median islands, parking strips and other

areas within the public right-of-way.

Justification: Beautify areas of the City to enhance the image of the community.

Duration: Q3 2010 to Ongoing

Status: Design and award of contracts for beautification of the El Camino on-ramps and off-ramps at Lawrence

Expressway initiated in FY 14-15. Construction is ongoing.

Department/Contact: Street & Auto/Dave Staub

| Appropriations | | F | rior Years | 201 | 5-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|----------------------------|----------|----|------------|-----|------|----|--------|----|--------|----|--------|----|--------|----|--------|-----------------|
| Engineering | 80100 | \$ | 15,674 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 15,674 |
| Construction | 80300 | | 1,564,326 | | - | | 30,000 | | 30,000 | | 30,000 | | 30,000 | | 30,000 | 1,714,326 |
| Total | | \$ | 1,580,000 | \$ | - | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ 1,730,000 |
| Financing Sources | ; | | | | | | | | | | | | | | | |
| Water and Sewer Fund | 59900 | \$ | 250,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 250,000 |
| Capital Project Reserve | 59900 | | 1,330,000 | | - | | - | | - | | - | | - | | - | 1,330,000 |
| Total | | \$ | 1,580,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,580,000 |
| To be Funded | | | | | | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ 150,000 |
| Impact on Operatir | ng Budg | et | | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

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Parks and Recreation



City Parks

The City continues to identify ways to enhance community sports and recreational assets, such as the rehabilitation of Bracher Park.

PARKS AND RECREATION - FUND 532 FUND SUMMARY

| APPROPRI | ATIONS A | ND BUDGE | T PI AN |
|----------|------------|----------|---------|
| AFFRUERI | A LIVING A | ND BUDGE | IFLAN |

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|-----------------|---------------|---------------|------------|------------------|---------|----------------|
| Active Projects | \$ 4,205,384 | \$ 8,345,900 \$ | 18,285,000 \$ | 20,485,000 \$ | 35,295,000 | \$ 13,445,000 \$ | 710,000 | \$ 100,771,284 |

FINANCING SOURCES

| Description | Р | rior Years | 2015-16 2016-17 201 | | | 2017-18 | 2018-19 | 2019-20 | | 2020-21 | | Total | |
|-----------------------------|----|------------|---------------------|----|------------|---------|------------|------------------|----|------------|---------------|-------|-------------|
| Revenue: | | | | | | | | | | | | | |
| Quimby Fees | \$ | - | \$ 275,000 | \$ | 2,525,000 | \$ | 2,525,000 | \$ 2,525,000 | \$ | 525,000 | \$ 25,000 | \$ | 8,400,000 |
| Mitigation Fee Act | | - | 250,900 | | 9,250,000 | | 15,250,000 | 30,250,000 | | 10,250,000 | 250,000 | | 65,500,900 |
| Developer | | | | | | | | | | | | | |
| Contributions | | - | 2,180,000 | | 75,000 | | 75,000 | 75,000 | | 75,000 | 75,000 | | 2,555,000 |
| Donations | | 11,228 | - | | 2,000,000 | | 2,000,000 | 2,000,000 | | 2,000,000 | - | | 8,011,228 |
| Subtotal: | \$ | 11,228 | \$ 2,705,900 | \$ | 13,850,000 | \$ | 19,850,000 | \$ 34,850,000 | \$ | 12,850,000 | \$ 350,000 | \$ | 84,467,128 |
| | | | | | | | | | | | | | |
| Transfer of Funds: | | | | | | | | | | | | | |
| Land Sale | \$ | 2,000,000 | \$ 5,640,000 | \$ | 3,000,000 | \$ | - | \$ - | \$ | - | \$ - | \$ | 10,640,000 |
| Capital Projects | | | | | | | | | | | | | |
| Reserve | | 2,194,156 | - | | - | | - | - | | - | - | | 2,194,156 |
| Subtotal: | \$ | 4,194,156 | \$ 5,640,000 | \$ | 3,000,000 | \$ | - | \$ - | \$ | - | \$ - | \$ | 12,834,156 |
| | | | | | | | | | | | | | |
| To Be Funded: | | | | \$ | 1,435,000 | \$ | 635,000 | \$ 445,000 | \$ | 595,000 | \$ 360,000 | \$ | 3,470,000 |
| | | | | | | | | | | | | | |
| Total Financing Sources: | \$ | 4,205,384 | \$ 8,345,900 | \$ | 18,285,000 | \$ | 20,485,000 | \$ 35,295,000 | \$ | 13,445,000 | \$ 710,000 | \$ | 100,771,284 |

^{*} Amount represents cumulative budget totals since project inception.

FUTURE PROJECTS

| Estimated Costs for Future Projects: | \$ 12,562,500 | \$ 28,375,000 | \$ 40,786,750 | \$ 127,558,250 | \$ 163,135,000 | \$ 372,417,500 |
|--------------------------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
| Financing Sources: To be Funded: | \$ 12,562,500 | \$ 28,375,000 | \$ 40,786,750 | \$ 127,558,250 | \$ 163,135,000 | \$ 372,417,500 |

PROJECT SUMMARY

| | | | 2015-16 | | 2015-16 | | |
|------------|---------|---|----------------|--------------|----------------|---------------|-----------------|
| Project | Project | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type** | ID | Project Title | Appropriations | Expenditures | Appropriations | Appropriation | Appropriation |
| Work Order | 3001 | Miscellaneous Park Improvements | \$ NA | \$ NA | \$ NA | \$ 150,000 | \$ 150,000 |
| | | Community Recreation Center | | | | | |
| Work Order | 3002 | Refurbishment | NA | NA | NA | 25,000 | 25,000 |
| Work Order | 3003 | Tennis & Sports Court Resurfacing | NA | NA | NA | 165,000 | 165,000 |
| Ongoing | 3004 | Youth Activity Center Refurbishment | 324,056 | 98,183 | 225,873 | 25,000 | 250,873 |
| Work Order | 3005 | Senior Center Refurbishment | NA | NA | NA | 410,000 | 410,000 |
| Work Order | 3006 | Teen Center Refurbishment | NA | NA | NA | - | - |
| | | Mission City Center for Performing Arts | | | | | |
| Ongoing | 3007 | Maintenance | 125,000 | - | 125,000 | 50,000 | 175,000 |
| | | Townsend Field, Washington BallPark, | | | | | |
| Ongoing | 3008 | Elmer Johnson Field Maintenance | 100,000 | 4,736 | 95,264 | 200,000 | 295,264 |
| | | Tree Inventory, Replacement & Habitat | | | | | |
| Work Order | 3009 | Restoration | NA | NA | NA | 25,000 | 25,000 |
| | | Park Building Roof & Structure | | | | | |
| Work Order | 3010 | Rehabilitation & Replacement | NA | NA | NA | 160,000 | 160,000 |
| | | International Swim Center Pool | | | | | |
| Distinct | 3172 | Replacement | 1,400,100 | 1,400,100 | - | 500,900 | 500,900 |
| | | Misc. Swim Pool Improvements Phase | | | | | |
| Ongoing | 3176 | VI | 131,228 | 34,816 | 96,412 | 30,000 | 126,412 |
| Ongoing | 3177 | Youth Soccer Fields & Athletic Facilities | 2,000,000 | 765,500 | 1,234,500 | 5,000,000 | 6,234,500 |
| Distinct | 3178 | Playground Construction | 125,000 | 125,000 | - | 275,000 | 275,000 |
| Ongoing | 3179* | Ulistac Natural Area Maintenance | NA | NA | NA | 25,000 | 25,000 |
| Distinct | 3180* | Youth Soccer Park Fields Replacement | NA | NA | NA | 1,280,000 | 1,280,000 |
| | | Park Impact Fees (Quimby, MFA, | | | | | |
| Ongoing | 3181* | Developer) Monitoring Project | NA | NA | NA | 25,000 | 25,000 |
| | | Total | \$ 4,205,384 | \$ 2,428,335 | \$ 1,777,049 | \$ 8,345,900 | \$ 10,122,949 |

^{*} Respresents new project in fiscal year 2015-16.

^{**}Work Order project approproprations lapse at the end of each fiscal year.

Project ID/Name: 3001 Miscellaneous Park Improvements

Project Type: Work Order

Program: 1132

Theme: Public Systems and Facilities

Location: Various parks throughout the r

Location: Various parks throughout the park system.

Description: Refurbishment, reconstruction preventative maintenance of park playgrounds, pathways, parking lots, signs, picnic areas, irrigation

systems, restrooms, windows and building exteriors, sports turf, lighting, HVAC, electrical systems, roofs, security systems and

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

related facilities.

Justification: To replace and/or upgrade equipment and facilities which are worn and require replacement or do not meet current code and safety

requirements; and to install additional equipment to enhance safety, quality and variety of park amenities.

Duration: Q1 2015 to Ongoing

Status: Planning and construction on annual basis.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Prior Years | 20 | 015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------------------------|-------------|----|---------|------------|---------------|---------------|---------------|---------------|-----------------|
| Construction 8030 | COMPLETED | \$ | 125,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 875,000 |
| Force Account 8701 | | _ | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 150,000 |
| Total | \$ - | \$ | 150,000 | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 1,025,000 |
| Financing Sources Developer 59000 | | | | | | | | | |
| Contributions | \$ - | \$ | 150,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 150,000 |
| Total | \$ - | \$ | 150,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 150,000 |
| To be Funded | | | = | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 175,000 | \$ 875,000 |
| Impact on Operating Bud | lget | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ _ |

Project ID/Name: 3002 Community Recreation Center Refurbishment

Project Type: Work Order Program: 1145

Theme: Public Systems and Facilities

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 25,000

NA

NA

150,000

Location: Community Recreation Center (CRC), 969 Kiely Blvd.

Description: Major maintenance of the Community Recreation Center facilities (1975, partial ren. 2004)). Includes: stage resurfacing, activity

room repair, replacement floor covering/tile, roof repairs, painting, HVAC, electrical and Building Code upgrades.

Justification: The CRC building is heavily used. Ongoing maintenance expenditures are necessary to maintain function, safety and appearance.

Duration: Q1 2015 to Ongoing

Status: Planning and construction on annual basis.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Prior Years | 2 | 015-16 | | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|--------------|----------|------------------|----|----------|--------------|----|----------|--------------|----------------|------------------------|
| Construction 80300 | COMPLETED | \$ | 25,000 | \$ | 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| Total | \$ - | \$ | 25,000 | \$ | 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| Financing Sources Developer 59000 Contributions Total | \$ - \$ - | \$ \$ | 25,000 25,000 | _ | <u>-</u> | \$ - - | \$ | <u>-</u> | \$ - - | \$ <u>-</u> | \$ 25,000 25,000 |
| To be Funded | | | | \$ | 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 125,000 |
| Impact on Operating Budg | et | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ |

Project ID/Name: 3003 Tennis and Sports Court Resurfacing and Lighting

Estimated Expenditure through 2014-15 Project Type: Work Order NA Program: 1132 Estimated Carry Forward into 2015-16 NA Public Systems and Facilities Total Available Appropriation 2015-16 Theme: 165,000

Tennis and sports courts - various parks. Location:

Resurfacing the playing surface of 27 tennis courts, 16 basketball full courts and 3 half-courts on a 5-7 year cycle. Rebuild foundation Description:

in cases of deterioration and root damage. Address lighting upgrades when necessary.

Court surfaces deteriorate with age and amount of use. Court resurfacing and/or replacement is necessary for safety and playability. Justification:

Light system replacement Carmichael Park (2017). Montague & Mary Gomez (2018).

Duration: Q1 2015 to Ongoing

Planning and construction on annual basis. Status:

Department/Contact: Parks & Rec/James Teixeira

| Construction 8 | 80300 | COMPLETED | \$ 150,000 | \$ 50,000 | \$ 80,000 | \$ 50,000 | \$ 80,000 | \$ 50,000 | \$ 460,000 |
|-----------------------------|---------|-----------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Engineering 8 | 80100 | <u> </u> | 15,000 | 5,000 | 15,000 | 5,000 | 15,000 | 5,000 | 60,000 |
| Total | - | \$ - | \$ 165,000 | \$ 55,000 | \$ 95,000 | \$ 55,000 | \$ 95,000 | \$ 55,000 | \$ 520,000 |
| Financing Sources Developer | 59000 | _ | | | | | | | |
| Contributions | | \$ - | \$ 165,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 165,000 |
| Total | | \$ - | \$ 165,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 165,000 |
| | • | - | | | | | | | |
| To be Funded | | | | \$ 55,000 | \$ 95,000 | \$ 55,000 | \$ 95,000 | \$ 55,000 | \$ 355,000 |
| Impact on Operating | g Budge | et | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 3004 Youth Activity Center Refurbishment

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ **Estimated Carry Forward into 2015-16** Program: 1143 \$ Total Available Appropriation 2015-16 Public Systems and Facilities Theme:

Youth Activity Center, 2450 Cabrillo Ave. Location:

Major maintenance of the Youth Activity Center building (1990), includes floor resurfacing, painting, doors, mechanical systems floor Description:

98,183

225,873

250,873

coverings, Building Code upgrades, etc.. Gym & Carpeting improvements 2015-16.

Justification: The Youth Activity Center building is heavily used. Ongoing maintenance is necessary for safety, function and usability. City

Agreement with SCUSD 1987-2022, with 5-year extensions possible thereafter.

Duration: Q1 2015 to Ongoing

Planning and construction on annual basis. Status:

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Pr | ior Years | 2 | 015-16 | 2016-17 | | 2017-18 | | 2 | 018-19 | 2019-20 | 2020-21 | | Total |
|--|----|-----------|----|--------|---------|------|---------------|----|----|--------|--------------|---------|---|-------------------------|
| Construction 80300 | \$ | 324,056 | \$ | 25,000 | \$ | - 9 | 25,0 | 00 | \$ | - | \$ 25,000 | \$ | - | \$ 399,056 |
| Total | \$ | 324,056 | \$ | 25,000 | \$ | - 9 | 25,0 | 00 | \$ | - | \$ 25,000 | \$ | - | \$ 399,056 |
| Financing Sources Capital Projects 59900 Reserve Developer 59000 Contributions | \$ | 324,056 | \$ | 25,000 | \$ | - \$ | 5 | - | \$ | - | \$ - | \$ | - | \$ 324,056 25,000 |
| Total | \$ | 324,056 | \$ | 25,000 | \$ | - 9 | 5 | - | \$ | - | \$ - | \$ | - | \$ 349,056 |
| To be Funded Impact on Operating Budg | et | | \$ | - | \$ | - 9 | \$ 25,0 \$ | 00 | \$ | - | \$ 25,000 | \$ | - | \$ 50,000 |

Project ID/Name: 3005 Senior Center Refurbishment

Project Type:Work OrderEstimated Expenditure through 2014-15NAProgram:1144Estimated Carry Forward into 2015-16NATheme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 410,000

Location: Senior Citizens Center, 1303 Fremont St.

Description: Major maintenance of the Senior Center (1972, ren. 2007) includes floor refinishing/repair, roof repairs, building code upgrades,

HVAC, boiler, and maintenance/replacement of mechanical and fitness equipment. Does not include pool equipment, activity

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

NA

NA

equipment <\$5K. FY2015-16 replace 1 fitness machine, auditorium roof and lighting (termite damage).

Justification: Senior Center has over 15,000 users/month. Major Work orders support necessary maintenance & repairs for safety & function.

Duration: Q1 2015 to Ongoing

Status: FY2015-16: replace 1 fitness machine; preliminary planning, engineering and construction of auditorium roof and lighting.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Prior Years | 2015-16 | | 2016-17 | 2017-18 | : | 2018-19 | 2019-20 | 2020-21 | Total |
|---|-------------|--------------------------|----|----------|---------------------|----|---------------|----------------|----------------|--------------------------|
| Construction 80300 | COMPLETED | \$ 350,000 | \$ | 25,000 | \$ 30,000 | \$ | 35,000 | \$ 40,000 | \$ 45,000 | \$ 525,000 |
| Engineering 80100 | - | 50,000 | | - | - | | - | - | - | 50,000 |
| Equipment 80500 | | 10,000 | | 10,000 | 10,000 | | 10,000 | 10,000 | 10,000 | 60,000 |
| Total | \$ - | \$ 410,000 | \$ | 35,000 | \$ 40,000 | \$ | 45,000 | \$ 50,000 | \$ 55,000 | \$ 635,000 |
| Financing Sources Developer 59000 Contributions Total | \$ <u>-</u> | \$ 410,000 410,000 | · | <u>-</u> | \$ <u>-</u> - | \$ | <u>-</u> - | \$ <u>-</u> | \$ <u>-</u> | \$ 410,000 410,000 |
| To be Funded Impact on Operating Budg | jet | \$ - | \$ | 35,000 | \$ 40,000 | \$ | 45,000 | \$ 50,000 | \$ 55,000 | \$ 225,000 |

Project ID/Name: 3006 Teen Center Refurbishment

Project Type: Work Order
Program: 1149

Theme: Public Systems and Facilities
Location: Teen Center - 2446 Cabrillo Ave.

Description: Major maintenance of the Teen Center building (2003), includes floor coverings, window coverings, building and mechanical

maintenance, roof repair, furniture and equipment replacement.

Justification: The Teen Center is heavily used. Ongoing maintenance is necessary for function and appearance of the facility.

Duration: Q1 2013 to Ongoing

Status: Planning and construct on alternate year basis.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations Construction 80300 Total | Prior Years COMPLETED \$ - | 2015-16 \$ \$ | 6 2 - \$ - \$ | 2016-17 25,000 25,000 | 2017-18 \$ \$ | - \$ - \$ | 2018-19 25,000 25,000 | 2019-20 | 2020-21 \$ 25,000 \$ 25,000 | Total \$ 75,000 \$ 75,000 |
|--|----------------------------|---------------------|---------------------|-----------------------------|---------------------|--------------|-----------------------------|----------|-----------------------------------|---------------------------------|
| Financing Sources Developer 59000 Contributions Capital Projects 59900 Reserve | \$ - | \$ | - \$ - | - - | \$ | - \$ - | - (- | - - | \$ - - \$ - | \$ - - |
| To be Funded | | <u> </u> | \$ | 25,000 | \$ | - \$ | 25,000 | | \$ 25,000 | \$ 75,000 |
| Impact on Operating Budg | et | \$ | - \$ | - | \$ | - \$ | - (| · } - | \$ - | \$ - |

Project ID/Name: 3007 Mission City Center for Performing Arts Maintenance

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ Program: 1134 Estimated Carry Forward into 2015-16 \$ 125,000
Theme: Public Systems & Facilities Total Available Appropriation 2015-16 \$ 175,000

Location: 3250 Monroe Street, Wilcox High School Campus

Description: Annual City 33% share of the capital maintenance costs and annual support for MCCPA (2005) includes interior/exterior repairs,

painting, mechanical systems, roof, code compliance, personnel.

Justification: City obligated by contract with SCUSD (2006-2046) to pay for maintenance due to City and community access and use.

Duration: Q1 2015 to Ongoing

Status: Planning, construction, projects, operations and maintenance billed annually by contract.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Pr | ior Years | 2 | 015-16 | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|----------------|----|-------------------------|----|------------------|------------------------|------------------------|----|------------------|------------------------|------------------------|-------------------------------------|
| Construction | 80300 | \$ | 125,000 | \$ | 50,000 | \$ 50,000 | \$ 50,000 | \$ | 50,000 | \$ 50,000 | \$ 50,000 | \$ 425,000 |
| Total | : | \$ | 125,000 | \$ | 50,000 | \$ 50,000 | \$ 50,000 | \$ | 50,000 | \$ 50,000 | \$ 50,000 | \$ 425,000 |
| Financing Sources Capital Projects Reserve Developer Contributions Total | 59900 59000 | \$ | 125,000 - 125,000 | \$ | 50,000 50,000 | \$ 50,000 50,000 | \$ 50,000 50,000 | \$ | 50,000 50,000 | \$ 50,000 50,000 | \$ 50,000 50,000 | \$ 125,000 300,000 425,000 |
| To be Funded | | | | | | \$ - | \$ - | \$ | - | \$ - | \$ - | \$ |
| Impact on Operatin | g Budg | et | | \$ | - | \$ - | \$ - | \$ | - | \$ - | \$ - | \$ |

Project ID/Name: 3008 Townsend Field, Washington Ball Park, Elmer Johnson Field Maintenance

Project Type:OngoingEstimated Expenditure through 2014-15\$ 4,736Program:1132Estimated Carry Forward into 2015-16\$ 95,264Theme:Public Systems & FacilitiesTotal Available Appropriation 2015-16\$ 295,264

Location: 250 Washington Street, Buchser Middle School Campus

Description: Maintenance costs of the football, baseball and softball fields & support structures at Buchser Middle School Campus are a

contractual obligation between City and SCUSD since 1999 and includes buildings and grounds, turf, irrigation & hardscape repairs,

painting, electrical, mechanical systems, roof, stands, code compliance.

Justification: The sports complex is heavily used by District, City and community groups. Ongoing maintenance of the aging infrastructure is

necessary for safety, function and usability.

Duration: Q1 2015 to Ongoing

Status: City completes repairs on annual basis. ADA restroom improvements needed.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Pr | ior Years | 2 | 2015-16 | Ī | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|----------------|----|-----------|----|---------|----|-------------|-------------------|-------------------|-------------------|---------|------|-------------------------------|
| Construction | 80300 | \$ | 10,000 | \$ | 195,000 | \$ | - | \$ 10,000 | \$ - | \$ 10,000 | \$ | - \$ | 225,000 |
| Equipment | 80500 | | 5,000 | | 5,000 | | - | 5,000 | - | 5,000 | - | | 20,000 |
| Force Account | 87010 | | 85,000 | | - | | - | 85,000 | - | 85,000 | | | 255,000 |
| Total | | \$ | 100,000 | \$ | 200,000 | \$ | - | \$ 100,000 | \$ - | \$ 100,000 | \$ | - \$ | 500,000 |
| Financing Sources Capital Projects Reserve Developer Contributions Total | 59900 59000 | \$ | 100,000 | \$ | 200,000 | \$ | - - - | \$ - - - | \$ - - - | \$ - - - | \$ | · \$ | 100,000 200,000 300,000 |
| To be Funded | | | | | | \$ | - | \$ 100,000 | \$ - | \$ 100,000 | \$ | \$ | 200,000 |
| Impact on Operatin | ıg Budg | et | | \$ | | \$ | | \$ - | \$ | \$ | \$ | . \$ | |

Project ID/Name: 3009 Tree Inventory, Replacement & Habitat Restoration

 Project Type:
 Work Order
 Estimated Expenditure through 2014-15
 NA

 Program:
 1132
 Estimated Carry Forward into 2015-16
 NA

 Theme:
 Public Systems & Facilities
 Total Available Appropriation 2015-16
 \$ 25,000

Location: All City Parks & Open Space

Description: System-wide tree inventory & habitat restoration program to effectively monitor the location, species, age, condition, maintenance

status and to fund replacement/restoration of trees and vegetation in City parks, open space & trails. Promotes environmental

stewardship & care of over 30,000 park trees & associated landscape.

Justification: Enhance maintenance effectiveness. Replace trees due to safety issues, age, disease/pests, storm damage. Replant to improve

degraded ecosystems, restore habitat, provide shade, enhance public appreciation of parks.

Duration: Q1 2015 to Ongoing
Status: Identify and plant 100 trees annually.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Prior Years | 2 | 015-16 | Ī | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|-----------------------------|----|------------------|----|----------|--------------|----|----------|----------------|----------------|------------------------|
| Construction 80 | 300 COMPLETED | \$ | 20,000 | \$ | 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 145,000 |
| Equipment 80 | 500 | | 5,000 | | - | 5,000 | | - | 5,000 | - | 15,000 |
| Total | \$ - | \$ | 25,000 | \$ | 25,000 | \$ 30,000 | \$ | 25,000 | \$ 30,000 | \$ 25,000 | \$ 160,000 |
| Financing Sources Developer 59 Contributions Total | 9000 <u>-</u> <u>\$ -</u> _ | \$ | 25,000 25,000 | \$ | <u>-</u> | \$ - - | \$ | <u>-</u> | \$ <u>-</u> | \$ <u>-</u> | \$ 25,000 25,000 |
| To be Funded | | | | \$ | 25,000 | \$ 30,000 | \$ | 25,000 | \$ 30,000 | \$ 25,000 | \$ 135,000 |
| Impact on Operating B | Budget | \$ | - | \$ | _ | \$ _ | \$ | - | \$ | \$ - | \$ |

Project ID/Name: 3010 Park Building Roof & Structure Rehabilitation & Replacement

Project Type:Work OrderEstimated Expenditure through 2014-15NAProgram:1134Estimated Carry Forward into 2015-16NATheme:Public Systems & FacilitiesTotal Available Appropriation 2015-16\$ 160,000

Location: Park Buildings and Restroom Facilities

Description: The Parks Division maintains several Park Buildings (Gymnastics Center, Agnew, Bowers, Henry Schmidt, Lick Mill, Machado,

Maywood, Montague, Westwood Oaks), and various restroom buildings. This project allows the City to periodically rehabilitate

building structures, roof, electrical and fixtures for public use. Bowers 2015-16.

Justification: Building structures, roofs and fixtures have limited life expectancy, deteriorate over time and periodically require replacement. The

buildings are reserved by the general public and recover a small percentage of cost.

Duration: Q1 2015 to Ongoing Status: Bowers 2015-16.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Prior Years | 2015-16 | Ī | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|---|----------|--------------|--------------------------|----|----------|----------------|----------------|----------------|---------|---|--------------------------|
| Engineering | 80100 | COMPLETED | \$ 25,000 | \$ | - | \$ 15,000 | \$ - | \$ - | \$ | - | \$ 40,000 |
| Construction | 80300 | - | 125,000 | | 25,000 | 60,000 | 25,000 | 25,000 | | - | 260,000 |
| Force Account | 87010 | - | 5,000 | | 5,000 | 5,000 | 5,000 | 5,000 | | - | 25,000 |
| Contingencies | 80400 | | 5,000 | | 5,000 | 5,000 | 5,000 | 5,000 | | - | 25,000 |
| Total | | \$ - | \$ 160,000 | \$ | 35,000 | \$ 85,000 | \$ 35,000 | \$ 35,000 | \$ | - | \$ 350,000 |
| Financing Sources Developer Contributions Total | 59000 | \$ - \$ - | \$ 160,000 160,000 | \$ | <u>-</u> | \$ <u>-</u> | \$ <u>-</u> | \$ <u>-</u> | \$ | - | \$ 160,000 160,000 |
| To be Funded | | | | \$ | 35,000 | \$ 85,000 | \$ 35,000 | \$ 35,000 | \$ | - | \$ 190,000 |
| Impact on Operatir | ng Budge | et | \$ - | \$ | - | \$ <u>-</u> | \$ - | \$ - | \$ | - | \$ |

TOTAL WORK ORDERS: \$ 1,210,000 \$ 425,000 \$ 625,000 \$ 435,000 \$ 585,000 \$ 410,000 \$ 4,239,056

Project ID/Name: 3172 New International Swim Center & Community Recreation Center & Parking & ISHOF

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,400,100Program:1133Estimated Carry Forward into 2015-16\$ -Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 500,900

Location: International Swim Center - 2625 Patricia Drive

Description: Design & construct new International Swim Pavilion, Community Recreation Center, Additional Central Park Parking & ISHOF.

Justification: Existing facility is over 45 years old. Replacement will meet Health Department standards & competitive event needs.

Duration: Q1 2015 to Q4 2020

Status: Council Goal FY2013-14 explore alternative concepts, business models, funding options and public opinion. FY 2014-15 refine plans

& concepts, community outreach, ISHOF agreement. FY2015-16 initiate capital campaign; propose facility Business Plan & funding

strategies; develop construction documents & bid project. Construction costs to be right-sized to funding.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | _ | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|-----------------------------|-------------|-------------------------------|---|--|---|--|------------------------|---|
| Engineering 801 | 00 | 1,386,600 | \$ 500,900 | \$ 14,500,000 | \$ - | \$ - | \$ - | \$ - | \$ 16,387,500 |
| Construction 803 | 300 _ | 13,500 | - | | 19,500,000 | 34,500,000 | 12,500,000 | - | 66,513,500 |
| Total | 9 | 1,400,100 | \$ 500,900 | \$ 14,500,000 | \$ 19,500,000 | \$ 34,500,000 | \$ 12,500,000 | \$ - | \$ 82,901,000 |
| MFA Fees 56 Sponsorship/Donat 59 ions | 220 \$ 230 000 900 | 1,400,100 | \$ 250,000 250,900 - | \$ 2,500,000 9,000,000 2,000,000 | \$ 2,500,000 15,000,000 2,000,000 | \$ 2,500,000 30,000,000 2,000,000 | \$ 500,000 10,000,000 2,000,000 | \$ - - - - | \$ 8,250,000 64,250,900 8,000,000 1,400,100 |
| Total | 9 | 1,400,100 | \$ 500,900 | \$ 13,500,000 | \$ 19,500,000 | \$ 34,500,000 | \$ 12,500,000 | \$ - | \$ 81,901,000 |
| To be Funded | _ | | | \$ 1,000,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,000,000 |
| Impact on Operating B | udget | : | \$ _ | \$ | \$ | \$ - | \$ 2,000,000 | \$ 2,500,000 | \$ 4,500,000 |

Project ID/Name: 3176 Miscellaneous Swim Pool Improvements - Phase VI

Project Type:OngoingEstimated Expenditure through 2014-15\$ 34,816Program:1133Estimated Carry Forward into 2015-16\$ 96,412Theme:Public Systems & FacilitiesTotal Available Appropriation 2015-16\$ 126,412

Location: Swim Centers: ISC, Warburton, Mary Gomez, Montague, Senior Center Pools.

Description: Major maintenance of swim pool deck & plaster, mechanical equipment and support facilities to extend facility life and satisfy permit

requirements. This is the sixth, five-year funding cycle. Past projects included ADA pool lifts, VGBA drain separation/intake covers,

deck repairs, dive structures. Projects planned/completed annually.

Justification: Aging pool facilities require annual repairs and maintenance to meet current user needs, building code upgrades, and Health &

Safety Code requirements. The projects are in addition to Swim Club and Dive Club donations.

Duration: Q1 2013 to Q4 2019

Status: Planning & implementing annually based on critical needs.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Prior Years | 2 | 015-16 | Ī | 2016-17 | 2017-18 | : | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|----------|---|----|--------|----|-------------|--------------|----|---------|--------------|---------|------|--|
| Construction | 80300 | \$ 111,228 | \$ | 25,000 | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ 50,000 | \$ | - \$ | 336,228 |
| Contingencies | 80400 | 20,000 | | 5,000 | | 10,000 | 10,000 | | 10,000 | 10,000 | | | 65,000 |
| Total | | \$ 131,228 | \$ | 30,000 | \$ | 60,000 | \$ 60,000 | \$ | 60,000 | \$ 60,000 | \$ | . \$ | 401,228 |
| Financing Sources Developer Contributions Capital Projects Reserve Donations Total | 59000 S | \$ - 120,000 11,228 \$ 131,228 | \$ | 30,000 | \$ | - - - | \$ - | \$ | - | \$ | \$ | . \$ | 30,000 120,000 11,228 161,228 |
| To be Funded | _ | | | _ | \$ | 60,000 | \$ 60,000 | \$ | 60,000 | \$ 60,000 | \$ | \$ | 240,000 |
| Impact on Operatir | ng Budge | t | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ | \$ | - |

Project ID/Name: 3177 Additional Youth Soccer Fields & Athletic Facilities

 Project Type:
 Distinct
 Estimated Expenditure through 2014-15
 \$ 765,500

 Program:
 1132
 Estimated Carry Forward into 2015-16
 \$ 1,234,500

 Theme:
 Public Systems & Facilities
 Total Available Appropriation 2015-16
 \$ 6,234,500

Location: Various

Description: The project addresses the Council goal to "Enhance Community Sports and Recreational Assets" to provide additional youth sports

facilities to host practices, games and tournaments based on the athletic needs assessment. Site specific issues will be addressed

through the community input and design processes.

Justification: The next phase of work includes planning, engineering, design, construction cost estimating and bidding for particular locations as

they are identified and selected. Construction funding will be requested as sites are selected. Community Outreach & Design &

Engineering on first site 2015-16.

Duration: Q3 2014 to Q4 2017

Status: Current Project

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Prior Years | 2015-16 | 2016-17 | 2017-18 | | 2018-1 | 9 | 2019-20 | | 2020-21 | | Total |
|---|-----------|----------------------------|------------------------------|-----------------|---------|---|--------|---|---------|---|---------|---|------------------|
| Construction | 80300 \$ | 2,000,000 | \$ 5,000,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000,000 |
| Total | \$ | 2,000,000 | \$ 5,000,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | _ | \$ 10,000,000 |
| Financing Sources Land Sale Reserves Total | 59900 \$ | 5 2,000,000 5 2,000,000 | \$ 5,000,000 \$ 5,000,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000,000 |
| To be Funded | | | | \$ - | \$ | - | \$ | - | \$ | - | \$ | _ | \$ |
| Impact on Operatin | ng Budget | | \$ - | \$ - | \$ | - | \$ | | \$ | _ | \$ | _ | \$ - |

Project ID/Name: 3178 New Playground Construction, Renovation & Accessibility Improvements

Project ID/Name: 3178 New Playground Construction, Renovation & Accessibility Improvements

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 125,000

Program: 1132 Estimated Carry Forward into 2015-16 \$
Theme: Public Systems & Facilities Total Available Appropriation 2015-16 \$ 275,000

Location: Various Parks: Agnew, Bowers, Bracher, Henry Schmidt, Homeridge, Jenny Strand, Maywood,

Machado, Montague, Rotary, Steve Carli, Warburton, Westwood Oaks, Other.

Description: Complete design and construction of two, age appropriate, accessible playgrounds at each park site in conformance with ADA 2010

Standards, CA State law, CPSC guidelines.

Justification: Installation of new playgrounds and amenities at both existing and new sites will meet the needs of increased population/new

development, a diversity of demand and new legal requirements. Bracher 2013-14. Carli, Homeridge (2015-16), Machado (2016).

Duration: Q3 2014 to Ongoing

Status: Planning and design of first two playgrounds for FY2014-15.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Pr | ior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|-------------------------|----|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------------------------|
| Engineering | 80100 | \$ | 17,500 | \$ 25,000 | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 217,500 |
| Construction | 80300 | | 87,500 | 200,000 | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 1,162,500 |
| Contingencies | 80400 | | 12,500 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 162,500 |
| Force Account | 87010 | | 7,500 | 25,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 107,500 |
| Total | | \$ | 125,000 | \$ 275,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 1,650,000 |
| Financing Sources Developer Contributions MFA Fees Capital Projects | 59000 56230 59900 | · | - 125,000 | \$ 275,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 275,000 1,250,000 125,000 |
| Reserve | 39900 | | 123,000 | - | - | - | - | - | _ | 125,000 |
| Total | | \$ | 125,000 | \$ 275,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 1,650,000 |
| To be Funded | | | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ |
| Impact on Operatir | ng Budg | et | | \$ _ | \$ - | \$ - | \$ = | \$ = | \$ _ | \$ - |

Project ID/Name: 3179 Ulistac Natural Area Maintenance

Project Type: Ongoing Program: 1132

Estimated Expenditure through 2014-15 NA Estimated Carry Forward into 2015-16 NA Total Available Appropriation 2015-16 25.000

NA

NA

1,280,000

Theme: Public Systems & Facilities Ulistac Natural Area (UNA), 4901 Lick Mill Blvd. Location:

Description: UNA site projects including preservation, interpretation, trail construction, irrigation, site clean-up and native plant restoration.

Will provide open space and natural area facilities for use by City residents. Justification:

Duration: Q1 2015 to Ongoing

Various annual maintenance tasks. Habitat Restoration. Removal of Non-native species. Status:

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | Prior Years | Ī | 20 | 15-16 | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|-------------|-----|----|--------|--------------|--------------|----|---------|--------------|--------------|----------------|
| Force Account 87010 | \$ | - | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| Total | \$ | Ξ [| \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| Financing Sources Developer 59000 Contributions |) \$ | - | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| Total | \$ | - | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ | 25,000 | \$ 25,000 | \$ 25,000 | \$ 150,000 |
| To be Funded | | | | | \$ - | \$ - | \$ | - | \$ - | \$ - | \$ |
| Impact on Operating Bud | get | | \$ | - | \$ - | \$ _ | \$ | - | \$ - | \$ - | \$ <u>-</u> |

Project ID/Name: 3180 Youth Soccer Park Fields Replacement

Project Type: Distinct Program: 1132

Public Systems & Facilities Theme:

Youth Soccer Park Field #2 and Field #3 Location:

Youth Soccer Park, dedicated in 2005, has three full-size lighted soccer fields: one synthetic FieldTurf (Field 2 = 2.35 acres) and two Description:

Tifway II natural bermuda grass/sand (Fields 1 & 3 = 4.42 acres). Project will replace Field #2 and convert Field #3 to synthetic turf.

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

Justification: Provides additional years of service and intense play for tournaments, practices and special soccer events for over 2,500 youth.

Conversion of Field #3 will provide additional capacity for scheduled use.

Duration: Q1 2015 Q4 2016

Status: Planning.

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Prior Years | 2015-16 | Ī | 2016-17 | 2017-18 | | 201 | 18-19 | 2019-20 | | 2020-21 | | Total |
|--|----------------|-------------|---------------------------------------|----|-------------|---------|--------|-----|-------|-------------------|----|--|--------|--------------------------|
| Engineering | 80100 | \$ - | \$ 75,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | ; | - | \$ 75,000 |
| Construction | 80300 | - | 1,200,000 | | - | | - | | - | - | | | - | 1,200,000 |
| Force Account | 87010 | | 5,000 | | - | | - | | - | - | | | - | 5,000 |
| Total | | \$ - | \$ 1,280,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | | - | \$ 1,280,000 |
| Financing Sources Land Sale Reserves Developer Contributions | 59900 59000 | • | \$ 640,000 640,000 1,280,000 | | - - - | \$ | - - | \$ | - | \$ - - - | 9 | 3 | - - | \$ 640,000 640,000 |
| To be Funded | | | | \$ | - | \$ | - | \$ | - | \$ - | \$ | i | - | \$ 640,000 |
| Impact on Operatir | ng Budg | et | \$ - | \$ | - | \$ | - | \$ | | \$ - | 9 | <u>; </u> | - | \$ |

Project ID/Name: 3181 Park Impact Fees (Quimby, MFA, Developer) Monitoring Project

Project Type: Ongoing Estimated Expenditure through 2014-15 NA
Program: 1132 Estimated Carry Forward into 2015-16 NA
Theme: Public Systems & Facilities Total Available Appropriation 2015-16 \$ 25,000

Location: Parks & Recreation Admistration.

Description: Chapter 17.35 of the City Code adopted by Ordinance #1928 in July 2014 and supported by California Quimby Act and Mitigation Fee

Act established parkland dedication and/or Fees due in lieu of dedication. Up to 2% of fees are set aside for program implementation.

Justification: To allow for proper implementation, accounting and use of program funds generated according to the legal requirements of Quimby

Act, Mitigation Fee Act, general accounting and appraisl practices.

Duration: Q3 2014 to Ongoing

Status: Nexus Study and land valuation activities conducted FY2014-15. New residential housing projectproposals applications reviewed by

Department/Contact: Parks & Rec/James Teixeira

| Appropriations | | Pr | ior Years | 2 | 015-16 | | 2016-17 | 2017-18 | 2 | 2018-19 | | 2019-20 | 2020-21 | Total |
|---|--------|----|-----------|----|------------------|----|------------------|------------------------|----|------------------|----|------------------|------------------------|--------------------------|
| Force Account | 87010 | \$ | - | \$ | 5,000 | \$ | 5,000 | \$ 5,000 | \$ | 5,000 | \$ | 5,000 | \$ 5,000 | \$ 30,000 |
| Engineering | 80100 | | _ | | 20,000 | | 20,000 | 20,000 | | 20,000 | | 20,000 | 20,000 | 120,000 |
| Total | | \$ | | \$ | 25,000 | \$ | 25,000 | \$ 25,000 | \$ | 25,000 | \$ | 25,000 | \$ 25,000 | \$ 150,000 |
| Financing Sources Quimby Fees Total | 56220 | \$ | <u>-</u> | \$ | 25,000 25,000 | _ | 25,000 25,000 | \$ 25,000 25,000 | \$ | 25,000 25,000 | _ | 25,000 25,000 | \$ 25,000 25,000 | \$ 150,000 150,000 |
| To be Funded | | | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ - | \$ <u>-</u> |
| Impact on Operatin | g Budg | et | | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ - | \$ |

| Future Pr | roje | cts - No Fu | ınd | ing in Curre | ent Budget | | | |
|--|------|-------------|-----|--------------|---------------|---------------|---------------|----------------|
| Project Title: | | 2016-17 | | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
| Central Park Arbor Playground Replacement | \$ | 500,000 | \$ | - | \$ - | \$ - | \$ - | \$ 500,000 |
| CRC Playground Replacement | | - | | 125,000 | - | - | - | 125,000 |
| 3. Monroe & San Tomas Park | | 250,000 | | 750,000 | 150,000 | - | - | 1,150,000 |
| Montague Park Building Replacement | | 375,000 | | 2,500,000 | - | - | - | 2,875,000 |
| 5. Park Service Center Upgrade & Restroom ADA | | - | | - | 51,750 | 358,250 | - | 410,000 |
| 6. New Community Recreation Center (See ISC CRC Project) | | - | | - | - | - | - | - |
| 7. Reed Street Dog Park-Phase II | | - | | - | 45,000 | 250,000 | - | 295,000 |
| Fairway Glen Park-Phase II Restroom | | - | | - | 45,000 | 250,000 | - | 295,000 |
| 9. Fuller Street Park-Phase II Sport Court | | - | | - | 45,000 | 250,000 | - | 295,000 |
| 10. Live Oak Park Sport Turf Renovation | | - | | - | 50,000 | 475,000 | - | 525,000 |
| 11. Memorial Cross Park Adobe Wall Renovation | | - | | - | - | - | 100,000 | 100,000 |
| 12. Skate Park-Phase II | | - | | - | - | 25,000 | 285,000 | 310,000 |
| 13. Central Park Ballfield Rehab, Stands, Tennis Facility Upgrad | d | - | | - | 400,000 | 950,000 | - | 1,350,000 |
| 14. Mary Gomez Pool Renovation | | - | | - | - | 175,000 | 1,125,000 | 1,300,000 |
| 15. Warburton Pool Renovation | | - | | - | - | 100,000 | 750,000 | 850,000 |
| 16. Montague Swim Center Renovation | | - | | - | - | 100,000 | 750,000 | 850,000 |
| 17. Ulistac Nature Education Facility | | - | | - | - | 125,000 | 1,125,000 | 1,250,000 |
| 18. Youth Sports Complex (Land Acquisition & Construction) | | 1,000,000 | | 5,000,000 | 10,000,000 | 50,000,000 | 59,000,000 | 125,000,000 |
| 19. New Parkland Acquisition | | 10,000,000 | | 20,000,000 | 30,000,000 | 74,500,000 | 100,000,000 | 234,500,000 |
| 20. Retrofit of City Parks with Recycled Water | | 437,500 | | - | - | - | - | 437,500 |
| Total | \$ | 12,562,500 | \$ | 28,375,000 | \$ 40,786,750 | \$127,558,250 | \$163,135,000 | \$ 372,417,500 |
| Future Funding: | | • | | | | | | |
| Total | \$ | | \$ | - | \$ - | \$ - | \$ - | \$ - |
| Net to be Funded: | \$ | 12,562,500 | \$ | 28,375,000 | \$ 40,786,750 | \$127,558,250 | \$163,135,000 | \$ 372,417,500 |

Unfunded Future Project Descriptions:

- 1. Central Park Arbor Playground redesign & expansion, renovation & equipment replacement for accessibility & safety.
- 2. Replacement of CRC Playground for preschool
- 3. Monroe & San Tomas Park: restrooms, parking, playground, community garden & other.
- 4. Montague Park Building Expansion & Replacement
- 5. Remodel existing Park Service Center bathrooms and construction of employee locker and shower facilities to provide ADA accessible
- 6. CRC (1975) Expansion & Replacement including Gym addition, new activity spaces, Theater and Auditorium spaces to serve growing population needs, provide indoor multipurpose/gym, community activity rooms for health & wellness programs, youth recreation programs, cam, contractual classes, and special events.
- 7. Dog Park Phase I included construction of the dog park. Phase II includes paving the gravel parking lot and restroom building.
- 8. Fairway Glen: Phase I included construction of the park and landscaping, original playground, picnic area, and tennis courts. Phase II to include installation of a restroom building.
- 9. Fuller Street Park: Phase I included construction of the park and landscaping, original playground, picnic area, and restroom building. Phase II to include design and construction of Sport Courts on South side.
- 10. Live Oak Park: Field is used for sports practices, pick up games and by the adjoining Don Callejon School for physical education. Redesign and construction of a multi sports game/practice field.
- 11. Mission/Memorial Cross Park: Repair & reinforce existing adobe perimeter walls at park; make modifications to bring park into compliance.
- 12. Cabrillo Skate Park: Construction expansion of Skate Park facility and amenities.
- 13. Central Park Ballfield and Tennis Center & Trail Renovation & Enhancement: Replace Central Park Ballfields, Stands, Restrooms, Tennis building. Creek Trail & Way finding enhancements.
- 14. Renovation of Mary Gomez Park Swimming Pool facility (pool, decks, mechanical room, lobby/locker/shower building, stands, lighting) and associated community facilities (parking, tennis courts) to support expanded year round access, improved functionality, and community uses.
- 15. Renovation of Warburton Swimming Pool facility (pool, decks, mechanical room, lobby/locker/shower building, lighting) and associated parking to support expanded year round access and programming.
- 16. Renovation of Montague Swim Center facility (pool, decks, mechanical room, lobby/locker/shower building, lighting) and associated parking to support expanded year round access and programming.
- 17. Construction of interpretive center with restrooms, instructional space, native plant nursery, permeable off street parking and renovated informational panels.
- 18. Youth Sports Complex: Needs Assessment (2014) indicates 30 acres (land acquisition) and Sports Facilities construction to meet the increased demands. 4 Soccer Fields, 1 Baseball field, Lacrosse/Cricket pitch, Gymnasium, 10 Tennis courts, BMX & Emerging X-sports. Estimate assumptions \$3.5m/acre x 30 acres + \$20 million in facilities.
- 19. New Parkland Acquisition for community and neighborhood parks per General Plan goal (Nexus Study 2014). Parkland dedication and related recreation. 67-85 acres of neighborhood & community parks; community park minimum size 15 acres (goal 45-50 acres). Estimate assumptions \$3.5x67acres=\$234.5m.
- 20. Complete design and construction of two recycled water retrofit projects.

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

PARKS AND RECREATION - FUND 532

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|---------------|-------------|----------------------|-------------------------------|---|
| 532 | С | 3170 | Parks & Rec | Central Park Pond | Capital Projects | |
| | | | | Refurbishment | Reserve | - |
| 532 | С | 3140 | Parks & Rec | Ulistac Natural Area | Various | - |
| | | | | TOTAL | | ¢. |

TOTAL

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Storm Drains



Storm Water Retention Basins

Funding is included to upgrade pump station facilities and buildings, and to maintain retention basin storage capacity and improve local wildlife habitat.

STORM DRAINS - FUND 535 **FUND SUMMARY**

APPROPRIATIONS AND BUDGET PLAN

| Description | P | rior Years* | 2015-16 | | 2016-17 | : | 2017-18 | 2 | 018-19 | 2019-20 | | 2020-21 | Total |
|---|------------|--------------------------|---------------|-----|---|-----|-----------|-----|----------|--------------|---|-------------|------------------|
| Active Projects: | \$ | 6,453,381 | \$ 725,000 | \$1 | 0,005,000 | \$3 | 3,075,000 | \$4 | ,400,000 | \$ 3,150,000 | 1 | \$2,850,000 | \$ 30,658,381 |
| | | | | | =:::::::::::::::::::::::::::::::::::::: | | | | | | | | |
| | | | | | FINANCI | NG | SOURC | ES | | | | | |
| Description | Р | rior Years | 2015-16 | | 2016-17 | : | 2017-18 | 2 | 018-19 | 2019-20 | | 2020-21 | Total |
| Revenue: Storm Drain Lot Fees | \$ | 794,127 | \$ - | \$ | - | \$ | - | \$ | - | \$ - | | \$ - | \$ 794,127 |
| Customer Service Fees | | 532,039 | 375,000 | | - | | - | | - | - | | - | 907,039 |
| Subtotal: | \$ | 1,326,166 | \$ 375,000 | \$ | - | \$ | - | \$ | - | \$ - | | \$ - | \$ 1,701,166 |
| Transfer from Oth Sewer Utility Capital Projects Reserve | er I \$ | Funds: - 4,438,765 | \$ 350,000 | \$ | - | \$ | - | \$ | - | \$ - | | \$ - | \$ 4,788,765 |
| Building Inspection Reserve Subtotal: | \$ | 4,438,765 | \$ 350,000 | \$ | - | \$ | - | \$ | - | \$ - | • | \$ - | \$ 4,788,765 |
| Fund Balance: Fund Balance - | \$ | 542,950 | \$ - | \$ | - | \$ | - | \$ | - | \$ - | | \$ - | \$ 542,950 |

\$

\$

\$10,005,000 \$3,075,000 \$4,400,000 \$3,150,000 \$2,850,000 \$23,480,000

725,000 \$10,005,000 \$3,075,000 \$4,400,000 \$3,150,000 \$2,850,000 \$30,658,381

145,500

688,450

145,500

688,450

\$ 6,453,381

Storm Drain **Outlet Charge** Developer's

Contribution Subtotal:

To be Funded:

Total Financing

Sources:

^{\$} * Amount represents cumulative budget totals since project inception.

STORM DRAINS - FUND 535

PROJECT SUMMARY

| | | F | NOJ | LCI SUMI | 717 | 4/\ / | | | | | | |
|----------|---------|---|-----|-------------|-----|--------------|----|---------------|-----------|-------|-----|-------------|
| | | | | | | | | 2015-16 | | | [: | 2015-16 |
| Project | Project | | Р | rior Year | | Prior Year | C | arry Forward | 2015-1 | 6 | P | vailable |
| Type | ID | Project Title | App | ropriations | - 1 | Expenditures | Αį | opropriations | Appropria | ation | App | propriation |
| Ongoing | 1811 | Pump Station Rehabilitation | \$ | 830,000 | \$ | 746,217 | \$ | 83,783 | \$ | - | \$ | 83,783 |
| Ongoing | 1830 | Development Extensions | | 33,473 | | - | | 33,473 | 50 | 0,000 | | 83,473 |
| Ongoing | 1831 | Miscellaneous Storm Drain Improvements | | 771,028 | | 632,313 | | 138,715 | 50 | 0,000 | | 188,715 |
| Ongoing | 1834 | Storm Drain System Improvements | | 440,374 | | 220,482 | | 219,892 | | - | | 219,892 |
| Ongoing | 1835 | Storm Drain Outfall Reconstruction Program | | 973,000 | | 744,313 | | 228,687 | | - | | 228,687 |
| Distinct | 1837 | Storm Water Retention Basin Remediation | | 955,000 | | 219,113 | | 735,887 | | - | | 735,887 |
| Ongoing | 1838 | Storm Pump Motor and Control Replacement Urban Runoff Pollution Prevention Program | | 790,317 | | 690,086 | | 100,231 | 250 | 0,000 | | 350,231 |
| Ongoing | 1839 | (URPPP) Kiely BlvdSaratoga Creek Storm Drain Outfall | | 1,229,689 | | 1,188,698 | | 40,991 | 37 | 5,000 | | 415,991 |
| Distinct | 1840 | Relocation | | 145,500 | | 20,000 | | 125,500 | | - | | 125,500 |
| Distinct | 1841 | Laurelwood Pump Station Rehabilitation | | 285,000 | | - | | 285,000 | | - | | 285,000 |
| | | Total | \$ | 6,453,381 | \$ | 4,461,222 | \$ | 1,992,159 | \$ 72 | 5,000 | \$ | 2,717,159 |

STORM DRAINS - FUND 535

Project ID/Name: 1811 Pump Station Rehabilitation

Project Type:OngoingProgram:2922Theme:Public Systems and FacilitiesLocation:Various pump station locations.

 Estimated Expenditure through 2014-15
 \$ 746,217

 Estimated Carry Forward into 2015-16
 \$ 83,783

 Total Available Approriation 2015-16
 \$ 83,783

Description: Rehabilitation of pump station facilities and buildings, including painting, site improvements, roof rehabilitations,

generator repairs and load tests, minor facility modifications, and OSHA safety compliance.

Justification: Required to maintain the control houses for the existing storm pump stations in proper repair.

Duration: Q1 2011 to Ongoing

Status: Generator load tests done annually and pump station modifications for OSHA safety are in process.

Department/Contact: Public Works/Dave Staub

| Appropriations | Р | rior Years | 201 | 5-16 | 2 | 016-17 | | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|--|------|--------------------|-----|------|----|--------|----|---------|----|---------|----|---------|----|---------|--------------------------|
| Engineering 80100 | \$ | 21,460 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 21,460 |
| Construction 80300 | | 808,540 | | - | | 50,000 | | 50,000 | | 50,000 | | 50,000 | | 50,000 | 1,058,540 |
| Total | \$ | 830,000 | \$ | - | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 1,080,000 |
| Financing Sources Capital Projects 59900 Reserve Customer Service 56100 Charge | · | 470,000 360,000 | \$ | | \$ | - | Ψ | - | \$ | - | \$ | - | \$ | - | \$ 470,000 360,000 |
| Total | \$ | 830,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 830,000 |
| To be Funded | | | | | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 250,000 |
| Impact on Operating Bud | lget | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Approriation 2015-16

\$

\$

\$

33,473

83,473

Project ID/Name: 1830 Development Extensions

Project Type: Ongoing Program: 4443

Theme: Public Systems and Facilities

Location: At various locations of new development.

Description: Provides funds to pay developer's credits for public storm drain facilities.

Justification: Chapter 17.15 (Development Ordinance) provides for the payment of credits to developers.

Duration: Q1 2007 to Ongoing

Status: Credits to various developers for constructing storm drain facilities in progress.

Department/Contact: Public Works/Gustavo Gomez

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total 80300 50,000 50,000 Construction 33,473 50,000 \$ 50,000 \$ 50,000 283,473 \$ \$ \$ \$ \$ \$ 50,000 Total \$ 33,473 \$ 50,000 \$ 50,000 \$ 50,000 \$ \$ 50,000 \$ 283,473 \$ **Financing Sources** Capital Projects 59900 33.473 \$ 50.000 \$ \$ - \$ \$ - \$ - \$ 83.473 Reserve Total \$ 33.473 \$ 50.000 \$ \$ \$ \$ \$ - \$ 83.473 To be Funded 50.000 \$ 50.000 \$ 50.000 \$ 50.000 \$ \$ 200.000 Impact on Operating Budget - \$ \$

Project ID/Name: 1831 Miscellaneous Storm Drain Improvements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 632,313Program:4443Estimated Carry Forward into 2015-16\$ 138,715Theme:Public Systems and FacilitiesTotal Available Approriation 2015-16\$ 188,715

Location: Citywide

Description: Construction of storm drain system facilities to solve minor problems.

Justification: Unforeseen drainage problems arise due to settlement, reconstruction, development or other activities. A fund to correct

these problems expedites the solution.

 Duration:
 Q1 2007
 to
 Ongoing

 Status:
 Design/Construct as needed.

 Department/Contact:
 Public Works/Falguni Amin

| Appropriations | | Pı | rior Years | | 2015-16 | 2 | 2016-17 | | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | | Total |
|--|----------------|-----|--------------------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|--------------------|
| Engineering | 80100 | \$ | 33,710 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 33,710 |
| Construction | 80300 | | 716,189 | | 50,000 | | 50,000 | | 50,000 | | 50,000 | | 50,000 | | - | | 966,189 |
| Contingencies | 80400 | | 8,593 | | - | | - | | - | | - | | - | | - | | 8,593 |
| Force Account | 87010 | | 12,536 | | - | | - | | - | | - | | - | | - | | 12,536 |
| Tota | ıl | \$ | 771,028 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ | 1,021,028 |
| Financing Source Capital Projects Reserve Fund Balance - Storm Drain Outle | 59900 80064 | \$ | 478,078 292,950 | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 528,078 292,950 |
| Charge | | | 774 000 | Φ. | 50.000 | Φ. | | Φ. | 004 000 |
| Tota | ı l | \$ | 771,028 | \$ | 50,000 | \$ | - | \$ | | \$ | | \$ | | \$ | | \$ | 821,028 |
| To be Funded | | | | | | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ | 200,000 |
| Impact on Operat | ting Bud | get | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |

Project ID/Name: 1834 Storm Drain System Improvements

Project TDMaille: 1634 Storm Drain System improvements

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 220,482

Program: 4443 Estimated Carry Forward into 2015-16 \$ 219,892

Theme: Public Systems and Facilities Total Available Approriation 2015-16 \$ 219,892

Location: Citywide

Description: Preparation of master plan, plan, design and construct storm drain system improvements.

Justification: City's storm drain system needs a system capacity assessment to identify existing and future deficiencies. A prioritized

list of capital improvement projects to address deficiencies will be developed in the master plan.

Duration: Q1 2010 to Ongoing

Status: Consultant selection for Master Plan underway.

Department/Contact: Public Works/Falguni Amin

| | | | - | | | | | |
|--|---------------------|---------|--------------|--------------|--------------|--------------|--------------|---------------------|
| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
| Engineering 80100 | \$ 36,247 | \$ - | \$ 400,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,236,247 |
| Construction 80300 | 367,937 | - | 3,200,000 | 1,600,000 | 1,600,000 | 1,600,000 | 1,600,000 | 9,967,937 |
| Contingencies 80400 | 9,358 | - | 400,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,209,358 |
| Force Account 87010 | 26,832 | - | - | - | - | - | - | 26,832 |
| Total | \$ 440,374 | \$ - | \$4,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$2,000,000 | \$ 2,000,000 | \$ 12,440,374 |
| Financing Sources SD Outlet Charge 56290 Capital Projects 59900 Reserve | \$ 434,127 6,247 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 434,127 6,247 |
| Total | \$ 440,374 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 440,374 |
| To be Funded | | | \$ 4,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 |
| Impact on Operating Budg | get | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 1835 Storm Drain Outfall Reconstruction Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 744,313Program:2921Estimated Carry Forward into 2015-16\$ 228,687Theme:Public Systems and FacilitiesTotal Available Approriation 2015-16\$ 228,687

Location: Various storm drain lift stations

Description: Reconstruction of failing storm drain outfall structures and erosion repair in waterways caused by storm drain outfall

discharges.

Justification: Storm drain outfalls are video inspected every five years to stay in compliance with Army Corps of Engineers

requirements. Repairs to damaged outfalls and erosion to creek banks minimize the risk of outfall structure failure and

related flood damage.

Duration: Q1 2011 to Ongoing

Status: Santa Clara Valley Water District completed the Lake Santa Clara outfall repair project in 2014. Outfalls to Guadalulpe

River that penetrate levy banks were video inspected in 2014. Repairs to outfalls identified during inspection will occur

in summer of 2015.

Department/Contact: Public Works/Dave Staub

| Appropriations | Р | rior Years | 20 |)15-16 | T 2 | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
|---|----|--------------------|----|--------|-----|---------|--------------|----|---------|---------------|----|---------|--------------------------|
| Engineering 80100 | \$ | 646 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ 646 |
| Construction 80300 |) | 972,354 | | - | | 50,000 | 50,000 | | 50,000 | 275,000 | | 50,000 | 1,447,354 |
| Total | \$ | 973,000 | \$ | - | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ 275,000 | \$ | 50,000 | \$ 1,448,000 |
| Financing Sources Fund Balance - 80064 Storm Drain Outlet Charge Capital Projects 59900 Reserve | • | 250,000 723,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ 250,000 723,000 |
| Total | \$ | 973,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ 973,000 |
| To be Funded | | | | | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ 275,000 | \$ | 50,000 | \$ 475,000 |
| Impact on Operating Budget | | | | | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ |

Project ID/Name: 1837 Storm Water Retention Basin Remediation

Project Type:DistinctEstimated Expenditure through 2014-15\$ 219,113Program:2921Estimated Carry Forward into 2015-16\$ 735,887Theme:Public Systems and FacilitiesTotal Available Approriation 2015-16\$ 735,887

Location: Eastside and Westside storm water retention basins.

Description: Remove silt and install biotreatment devices at stormwater retention basins.

Justification: Maintain retention basin storage capacity and remove heavy metals and other contaminants from the water to reduce

pollution flowing into the Bay and improve local wildlife habitat.

Duration: Q3 2010 to Q4 2019

Status: Plans and specifications and environmental clearance documents to desilt the Westside Retention Basin to be

completed in FY 15-16. Additional funding will need to be secured in FY 16-17 with desilting project. Plans to begin

desilting Eastside Retention to begin in FY 17-18.

Department/Contact: Public Works/Dave Staub

| Appropriations | | Pr | ior Years | 2 | 015-16 | 20 | 016-17 | 2017-18 | 2018- | 19 | : | 2019-20 | 2 | 2020-21 | Total |
|--|-------------------|----|-----------|----|--------|--------|---------|---------------|----------|------|----|---------|--------|---------|-----------------|
| Engineering | 80100 | \$ | 4,395 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 4,395 |
| Construction | 80300 | | 948,374 | | - | 1, | 300,000 | 200,000 | 1,500 | ,000 | | - | | - | 3,948,374 |
| Contingencies | 80400 | | 2,231 | | - | | - | - | | - | | - | | - | 2,231 |
| Total | • | \$ | 955,000 | \$ | - | \$1, | 300,000 | \$ 200,000 | \$ 1,500 | ,000 | \$ | - | \$ | - | \$ 3,955,000 |
| Financing Sources Capital Projects Reserve | s 59900 | \$ | 955,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 955,000 |
| Total | | \$ | 955,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 955,000 |
| To be Funded | | | | | | \$ 1, | 300,000 | \$ 200,000 | \$ 1,500 | ,000 | \$ | | \$ | _ | \$ 3,000,000 |
| Impact on Operating Budget | | | | \$ | - | \$ | \$ | - | \$ | - | \$ | | \$ | | |

Project ID/Name: 1838 Storm Pump Motor and Control Replacement

Project Type:OngoingEstimated Expenditure through 2014-15\$ 690,086Program:2922Estimated Carry Forward into 2015-16\$ 100,231Theme:Public Systems & FacilitiesTotal Available Approriation 2015-16\$ 350,231

Location: Various Locations throughout the City

Description: Replacement and repair of pumps, motors, motor controls, telemetry, valves, and instrumentation at stormwater

pumpstations.

Justification: Replacement and repairs to pumps and motor controls are necessary to keep storm pumpstations operational to

minimize the chance of flooding during large storm events.

Duration: Q3 2011 to Ongoing

Status: Replacements and repairs done on an ongoing basis as needed. Contracts in place to perform annual

annual inspection and maintenance on storm pumps.

Department/Contact: Public Works/Dave Staub

| Appropriations | | Pr | ior Years | | 2015-16 |] : | 2016-17 | 2017-18 | : | 2018-19 | 2 | 2019-20 | : | 2020-21 | Total |
|--|-------|----|-----------|----|---------|---------|---------|---------------|----|---------|----|---------|--------|---------|-----------------|
| Construction | 80300 | \$ | 789,664 | ; | 250,000 | \$ | 250,000 | \$ 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ 2,289,664 |
| Force Account | 87010 | | 653 | | - | | - | - | | - | | - | | - | 653 |
| Total | | \$ | 790,317 | ; | 250,000 | \$ | 250,000 | \$ 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ 2,290,317 |
| Financing Sources Capital Projects Reserve | 59900 | \$ | 790,317 | ; | 250,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 1,040,317 |
| Total | | \$ | 790,317 | ; | 250,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 1,040,317 |
| To be Funded | | | | | | \$ | 250,000 | \$ 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ 1,250,000 |
| Impact on Operating Budget | | | | \$ | - | \$ _ | \$ | - | \$ | - | \$ | - | \$ | | |

Project ID/Name: 1839 Urban Runoff Pollution Prevention Program (URPPP)

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,188,698Program:2924Estimated Carry Forward into 2015-16\$ 40,991Theme:Public Systems and FacilitiesTotal Available Approriation 2015-16\$ 415,991

Location: Citywide

Description: Covers all facets of complying with the State Municipal Regional Permit (MRP) for stormwater discharges, including

SCVURPPP administration, permit costs,data collection, monitoring, reporting, trash load reduction implementation, and

new development (C.3).

Justification: State mandated MRP requires covered public agencies to perform specific tasks with regard to stormwater discharges

to the San Francisco Bay.

Duration: Q1 2011 to Ongoing

Status: New MRP term is expected to begin July 1, 2015. Mandated program elements performed as required. Installation of

full trash capture devices in Trash Management Areas 2, 3, and 4 were completed in FY 14/15.

Department/Contact: Public Works/Dave Staub

| Appropriations | Prior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | 2 | 2018-19 | : | 2019-20 | : | 2020-21 | Total |
|--|--------------|----|---------|----|---------|---------------|----|---------|----|---------|----|---------|--------------------------|
| Engineering 80100 | \$ 12,202 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 12,202 |
| Construction 80300 | 1,140,261 | | 375,000 | | 400,000 | 425,000 | | 450,000 | | 475,000 | | 500,000 | 3,765,261 |
| Contingencies 80400 | 53,571 | | - | | - | - | | - | | - | | - | 53,571 |
| Force Account 87010 | 23,655 | | - | | - | - | | - | | - | | - | 23,655 |
| Total | \$ 1,229,689 | \$ | 375,000 | \$ | 400,000 | \$ 425,000 | \$ | 450,000 | \$ | 475,000 | \$ | 500,000 | \$ 3,854,689 |
| Financing Sources Customer Service 56100 Charge Capital Projects 59900 Reserve | , | \$ | 375,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 907,039 697,650 |
| Total | \$ 1,229,689 | \$ | 375,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 1,604,689 |
| To be Funded | | | | \$ | 400,000 | \$ 425,000 | \$ | 450,000 | \$ | 475,000 | \$ | 500,000 | \$ 2,250,000 |
| Impact on Operating Budget | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ |

STORM DRAINS - FUND 535

Project ID/Name: 1840 Kiely Blvd.-Saratoga Creek Storm Drain Outfall Relocation

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 20,000
Program: 4443 Estimated Carry Forward into 2015-16 \$ 125,500
Theme: Public Systems and Facilities Total Available Approriation 2015-16 \$ 125,500

Location: North side of Saratoga Creek, west of Kiely Blvd.

Description: Develop plan to relocate storm drain outfall on north side of Saratoga Creek, west of Kiely Blvd., in association with the

construction of the creek trail under crossing at Kiely Blvd.

Justification: Strom drain outfall conflicts with the proposed creek trail under-crossing and will need to be relocated with the creek trail

project.

Duration: Q1 2013 to Q4 2016

Status: Design/Construction is pending on the Creek Trail project.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Prior Years | 2015- | 16 201 | 6-17 2017 | 7-18 2018 | 3-19 2019 | 9-20 2020-2 | :1 | Total |
|---|-------------|-------|--------|-----------|-----------|-----------|-------------|------|---------|
| Construction 80300 | \$ 145,500 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ | 145,500 |
| Total | \$ 145,500 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ | 145,500 |
| Financing Sources Fund Balance - 80019 Developer Contribution | \$ 145,500 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ | 145,500 |
| Total | \$ 145,500 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ | 145,500 |
| Impact on Operating Bud | get | | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | |

Project ID/Name: 1841 Laurelwood Pump Station Rehabilitation

Project Type: Distinct Estimated Expenditure through 2014-15 \$ Program: 4443 Estimated Carry Forward into 2015-16 \$ 285,000
Theme: Public Systems and Facilities Total Available Approriation 2015-16 \$ 285,000

Location: Corner of Laurelwood Road and Victor Street

Description: Upgrade pumps, motors, motor control center, electric generator, wetwell and transfer switch.

Justification: Increase the pump station's pumping capacity to provide adequate storm protection. Increase the pump station's

storage capacity to provide for a more efficient pumping operation.

Duration: Q1 2016 to Q4 2017

Status: Design to start Fall 2015 awaiting for Storm Drain Master Plan outcome.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pı | ior Years | 201 | 15-16 | 20 | 16-17 | 2017-18 | | 2018- | 19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--|---------|-----|-----------|-----|-------|--------|---------|---------|---|-------|----|----|--------|----|---------|-----------------|
| Engineering | 80100 | \$ | 225,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 225,000 |
| Construction | 80300 | | - | | - | 3,6 | 600,000 | | - | | - | | - | | - | 3,600,000 |
| Contingencies | 80400 | | - | | - | 2 | 225,000 | | - | | - | | - | | - | 225,000 |
| Force Account | 87010 | | 60,000 | | - | | 30,000 | | - | | - | | - | | - | 90,000 |
| Total | | \$ | 285,000 | \$ | - | \$ 3,8 | 355,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4,140,000 |
| Financing Sources Capital Projects Reserve Total | 59900 | \$ | 285,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 285,000 |
| To be Funded | • | | | | | \$ 3,8 | 355,000 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ 3,855,000 |
| Impact on Operation | ng Budg | jet | | | | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | - | \$ <u>-</u> |

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

STORM DRAINS - FUND 535 Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------|---------------------|---------------|-------------------------------|---|
| 535 | С | 1836 | Public Works/Street | | Capital Projects | - |
| | | | | | Reserve | |

TOTAL \$ -

Fire Department



Safety First

The Fire Department provides training for over 450 employees throughout the City in the proper procedures of Cardiopulmonary Resuscitation (CPR) and in the use of Automated External Defibrillators (AED's).

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|------------|------------|---------|------------|------------|---------|--------------|
| Active Projects | \$ 1,947,174 | \$ 306,000 | \$ 175,000 | 590,000 | \$ 525,000 | \$ 120,000 | \$ - | \$ 3,663,174 |

FINANCING SOURCES

| Description | Pr | ior Years | : | 2015-16 | : | 2016-17 | : | 2017-18 | 2 | 2018-19 | : | 2019-20 | 2020-21 | Total |
|---|------|-----------|----|---------|----|---------|----|---------|----|---------|----|---------|--------------------|-----------------|
| Revenue: | | | | | | | | | | | | | | |
| Fire Grant | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ - |
| EMP Grant | | 27,829 | | - | | - | | - | | - | | - | - | 27,829 |
| Misc. Revenue from Other Agencies | | 51,000 | | - | | - | | - | | - | | - | - | 51,000 |
| Donations | | 74,735 | | - | | - | | - | | - | | - | - | 74,735 |
| Subtotal: | \$ | 153,564 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 153,564 |
| Transfer from Other Funds Capital Projects Reserve | - | 1,793,610 | \$ | 306,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 2,099,610 |
| To be Funded: | | | | | \$ | 175,000 | \$ | 590,000 | \$ | 525,000 | \$ | 120,000 | \$ - | \$ 1,410,000 |
| Total Financing Sources: | \$ ^ | 1,947,174 | \$ | 306,000 | \$ | 175,000 | \$ | 590,000 | \$ | 525,000 | \$ | 120,000 | \$ - | \$ 3,663,174 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | 2 | 2015-16 |
|----------|---------|--|----|--------------|----|-------------|----|---------------|----|-------------|------|-------------|
| Project | Project | | F | Prior Year | | Prior Year | С | arry Forward | | 2015-16 | Tota | l Available |
| Type | ID | Project Title | Ap | propriations | Е | xpenditures | Α | ppropriations | Ap | propriation | App | ropriation |
| | | Automatic External Defibrillators (AED's) for City | | | | | | | | | | <u>.</u> |
| Ongoing | 4080 | Facilities | \$ | 262,600 | \$ | 262,600 | \$ | - | \$ | 16,000 | \$ | 16,000 |
| Ongoing | 4084 | Protective Equipment Replacement | | 1,034,010 | | 1,034,010 | | - | | 100,000 | | 100,000 |
| | | Emergency Operations Center Communications | | | | | | | | | | |
| Distinct | 4085 | Systems Upgrade | | 145,829 | | 87,724 | | 58,105 | | - | | 58,105 |
| | | Emergency Operations Center Capital | | | | | | | | | | |
| Distinct | 4086 | Refurbishment | | 50,000 | | 19,486 | | 30,514 | | - | | 30,514 |
| Ongoing | 4088 | EMS System First Responder Projects | | 74,735 | | 40,000 | | 34,735 | | - | | 34,735 |
| Distinct | 4089 | Defibrillator/Monitor Replacement | | 380,000 | | 377,851 | | 2,149 | | - | | 2,149 |
| Distinct | 4091* | Fire Station 9 Exhaust System | | NA | | NA | | NA | | 90,000 | | 90,000 |
| Distinct | 4092* | Fire Station Generator Replacements | | NA | | NA | | NA | | 100,000 | | 100,000 |
| | | Total | \$ | 1,947,174 | \$ | 1,821,671 | \$ | 125,503 | \$ | 306,000 | \$ | 431,503 |

^{*}Respresents new project in fiscal year 2015-16.

Project ID/Name: 4080 Automatic External Defibrillators (AEDs) for City Facilities

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 262,600
Program: 7861 Estimated Carry Forward into 2015-16 \$ Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 16,000

Location: Various City facilities.

Description: AEDs are placed in various City facilities and personnel are trained and annually re-certified on the operation of

these defibrillators.

Justification: This program, recommended by the Citizen's Advisory Committee, significantly increases the chance of citizens

and employees at or near these City facilities of surviving a heart attack.

Duration: Q1 2001 to Ongoing

Status: Program expanded to include guarterly CPR classes for 48 residents at no charge. AEDs to be purchased in FY

15/16 for seven additional City facilities.

Department/Contact: Fire/Dave Rose

| Appropriations | | Pri | ior Years | 2 | 015-16 | 20 |)16-17 | 2 | 017-18 | 2 | 018-19 | 20 | 019-20 | 20 | 020-21 | Total |
|--|---------------|-----|------------------------------|----|-----------------------|----|-------------|----|-------------|----|--------|----|-------------|----|-------------|------------------------------------|
| Construction | 80300 | \$ | 5,242 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 5,242 |
| Contingencies | 80400 | | 97,595 | | - | | - | | - | | - | | - | | - | 97,595 |
| Equipment | 80500 | | 125,053 | | 16,000 | | - | | - | | - | | - | | - | 141,053 |
| Force Account | 87010 | | 34,710 | | - | | - | | - | | - | | - | | - | 34,710 |
| Total | | \$ | 262,600 | \$ | 16,000 | \$ | - | \$ | - | \$ | = | \$ | = | \$ | - | \$ 278,600 |
| Financing Sources Capital Projects Reserve Donations Total | 5 9900 | \$ | 211,600 51,000 262,600 | \$ | 16,000 - 16,000 | \$ | - - - | \$ | - - - | \$ | - - | \$ | - - - | \$ | - - - | \$ 227,600 51,000 278,600 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| Impact on Operation | ng Budg | jet | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 4084 Protective Equipment Replacement

Project Type: Ongoing
Program: 7822
Theme: Public Systems and Facilities
Location: Fire Station 9, 3011 Corvin Drive

Estimated Expenditure through 2014-15 \$ 1,034,010
Estimated Carry Forward into 2015-16 \$ Total Available Appropriation 2015-16 \$ 100,000

Description: Ongoing replacement of unsafe protective firefighting equipment, such as protective clothing ("turnouts") and

breathing apparatus assemblies and air bottles.

Justification: Approximately 50 sets of protective firefighting gear must be replaced annually to ensure the safety of all full-time

and Volunteer/Reserve Firefighters; breathing apparatus assemblies and air bottles must also be replaced on an

as-needed basis.

Duration: Q3 2008 to Ongoing

Status: 40 sets of protective firefighting gear are expected to need replacement this fiscal year.

Department/Contact: Fire/Katy Ryan

| Appropriations | Prior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 20 | 20-21 | Total |
|--|------------------------------|----|---------|----|---------|---------------|--------------|--------------|----|-------|-----------------|
| Contingencies 80400 | \$ 15,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ | - | \$ 15,000 |
| Equipment 80500 | 1,019,010 | | 100,000 | | 105,000 | 520,000 | 525,000 | 120,000 | | - | 2,389,010 |
| Total | \$ 1,034,010 | \$ | 100,000 | \$ | 105,000 | \$ 520,000 | \$525,000 | \$120,000 | \$ | - | \$ 2,404,010 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ 1,034,010 \$ 1,034,010 | \$ | 100,000 | \$ | - | \$ - | \$ - \$ - | \$ - \$ - | \$ | - | \$ 1,134,010 |
| To be Funded | | | | \$ | 105,000 | \$ 520,000 | \$525,000 | \$120,000 | \$ | - | \$ 1,270,000 |
| Impact on Operating Budg | get | | | \$ | - | \$ - | \$ - | \$ - | \$ | - | \$ |

Project ID/Name: 4085 Emergency Operations Center Communications System Upgrade

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 87,724

Program: 7821 Estimated Carry Forward into 2015-16 \$ 58,105

Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 58,105

Location: Emergency Operations Center, 1990 Walsh Ave.

Description: Communications systems upgrade for the Emergency Operations Center (EOC) to improve connectivity and

reliability.

Justification: The City's EOC is in need of communications systems upgrades in order to bring the internal and external

connectivity up to modern standards and improve the reliability in case of a disaster activation.

Duration: Q3 2009 to Q2 2016

Status: Remaining funds will be used to modernize the EOC and make it a regionally compatible information intelligence

center as well as an adjunct computer training lab.

Department/Contact: Fire/William Kelly

| Appropriations | | Pr | ior Years | 201 | 5-16 | 2016 | -17 | 20 | 17-18 | 20 | 18-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|----------------------------|-----|------------------------------|-----|-------------|------|-------------|----|-------------|----|-------------|----|-------|----|-------|------------------------------------|
| Contingencies | 80400 | \$ | 34,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 34,500 |
| Equipment | 80500 | | 111,329 | | - | | - | | - | | - | | - | | - | 111,329 |
| Total | | \$ | 145,829 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 145,829 |
| Financing Sources Capital Projects Reserve Grant - EMP Total | s 59900 55580 | \$ | 118,000 27,829 145,829 | \$ | - - - | \$ | - - - | \$ | - - - | \$ | - - - | \$ | | \$ | | \$ 118,000 27,829 145,829 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| Impact on Operati | ng Budg | jet | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ <u>-</u> |

Project ID/Name: 4086 Emergency Operations Center Capital Refurbishment

Project Type:DistinctEstimated Expenditure through 2014-15\$ 19,486Program:7821Estimated Carry Forward into 2015-16\$ 30,514Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 30,514

Location: Emergency Operations Center, 1990 Walsh Ave.

Description: Modifications are necessary to expand the space which houses the Emergency Operations Center into the

adjacent space which formerly housed the emergency dispatchers. This will include setting up a classroom /

conference room which will also be used by the Police Department.

Justification: Facility vacated after long time use as 911 dispatch center. Modifications are needed to make it more useful as

an Emergency Operations Center.

Duration: Q3 2011 to Q2 2016

Status: Furniture and other equipment to be purchased and fire alarm system replaced in FY 15/16.

Department/Contact: Fire/William Kelly

| Appropriations | Pri | or Years | 2015 | 5-16 | 2016 | 6-17 | 20 |)17-18 | 20 | 18-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|-----|----------|------|------|------|------|----|--------|----|-------|----|-------|----|-------|--------------|
| Construction 80300 | \$ | 49,220 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 49,220 |
| Contingencies 80400 | | 780 | | - | | - | | - | | - | | - | | - | 780 |
| Total | \$ | 50,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 50,000 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 50,000 |
| Impact on Operating Budg | get | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 4088 EMS System First Responder Projects

Project Type: Ongoing
Program: 7861

Theme: Public Systems and Facilities

Location: 777 Benton St.

Description: Santa Clara County Emergency Medical Services (EMS) Agency transferred funds to the City for the

development of a Comprehensive EMS Patient Care Data System. Funding for additional EMS projects may be

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

40.000

34,735

34,735

transferred in the future.

Justification: All EMS agencies in Santa Clara County will be participating in the development of a county-wide

Comprehensive EMS Patient Care Data System and funding is provided by County EMS.

Duration: Q3 2013 to Ongoing

Status: Technology projects to benefit the Santa Clara County EMS system are ongoing.

Department/Contact: Fire/Dave Rose

| Appropriations | Prior Ye | ears | 2015-16 | 2016-1 | 17 | 2017-18 | 3 | 2018-19 | 20 | 019-20 | 202 | 0-21 | Total |
|---|----------|------|--------------|--------|----|---------|---|--------------|----|--------|-----|------|------------------------|
| Equipment 80500 | \$ 74, | 735 | \$ - | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ 74,735 |
| Total | \$ 74, | 735 | \$ - | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ 74,735 |
| Financing Sources Misc. Revenue 55500 from other Agencies Total | | | \$ - \$ - | \$ | - | \$ | - | \$ - \$ - | \$ | - | \$ | - | \$ 74,735 74,735 |
| Impact on Operating Budg | get | | \$ - | \$ | - | \$ | _ | \$ - | \$ | - | \$ | - | \$ _ |

Project ID/Name: 4089 Defibrillator/Monitor Replacement

Project Type: Ongoing
Program: 7861
Theme: Public Systems and Facilities

Estimated Expenditure through 2014-15\$ 380,000Estimated Carry Forward into 2015-16\$ 2,149Total Available Appropriation 2015-16\$ 2,149

Location: Fire Apparatus

Description: Replacement of defibrillator/monitors carried on Fire apparatus and additional equipment purchased to expand

Advanced Life Support (ALS) capabilities.

Justification: Defibrillator/Monitors are 5 years past industry standard replacement and do not meet County standard of care

due to lack of mandated features. Grant applications denied for three consecutive years. Additional ALS

equipment needed to improve cardiac emergency response capabilties.

Duration: Q3 2013 to Q2 2016

Status: Replacement defibrillators purchased. Additional units to expand ALS capabilities to be purchased in FY 15/16.

Department/Contact: Fire/Dave Rose

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total 380,000 80500 Equipment \$ 380,000 \$ \$ 380,000 \$ 380,000 Total \$ \$ **Financing Sources** \$ Capital Projects 59900 \$ 380.000 \$ \$ \$ \$ \$ \$ 380.000 Reserve Total 380,000 \$ \$ \$ \$ \$ \$ \$ 380.000 Impact on Operating Budget \$ \$ \$ \$ \$

Project ID/Name: 4091 Fire Station 9 Exhaust System

Project Type:DistinctEstimated Expenditure through 2014-15NAProgram:7822Estimated Carry Forward into 2015-16NATheme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 90,000

Location: 3011 Corvin Drive

Description: Installation of an exhaust removal system at Fire Station 9 that will remove diesel particulates and several other

chemicals that pose a health hazard. In addition to two emergency response apparatus, Station 9 houses most

of the reserve apparatus. This system would filter all vehicles in the building.

Justification: The current exhaust filtering system on front line apparatus does not filter all harmful gases and the reserve

apparatus do not have any exhaust filtering. This is a hazard to employees and guests.

Duration: Q1 2016 to Q2 2016

Status: It is anticipated that this project will be completed in FY 15/16.

Department/Contact: Fire/Katy Ryan

| Appropriations | Prior Years | 2 | 015-16 | 2016-1 | 7 | 2017-18 | 3 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|-------------|----|--------|--------|---|---------|---|---------|---------|---------|------|--------|
| Construction 80300 | \$ - | \$ | 90,000 | \$ | - | \$ | - | \$ - | \$ | - \$ | - \$ | 90,000 |
| Total | \$ - | \$ | 90,000 | \$ | - | \$ | - | \$ - | \$ | - \$ | - \$ | 90,000 |
| Financing Sources Capital Projects 59900 Reserve | \$ - | \$ | 90,000 | \$ | - | \$ | - | \$ - | \$ | - \$ | - \$ | 90,000 |
| Total | \$ - | \$ | 90,000 | \$ | - | \$ | - | \$ - | \$ | - \$ | - \$ | 90,000 |
| Impact on Operating Budg | jet | \$ | - | \$ | - | \$ | _ | \$ - | \$ | - \$ | - \$ | |

Project ID/Name: 4092 Fire Station Generator Replacements

Project Type:DistinctEstimated Expenditure through 2014-15NAProgram:7822Estimated Carry Forward into 2015-16NATheme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 100,000

Location: Various Fire Stations

Description: Replacement of emergency generators for Fire Stations 9, 8 and 5, all of which are at least 33 years old and

exceed life expectancy by 5 - 10 years. These generators are necessary to perform critical emergency response

operations in the event of a power outage.

Justification: Maintenance costs have increased substantially in the last few years, parts are hard to find and the reliability of

the generators is a concern. Q3 2015 to Q2 2018

Duration: Q3 2015 to Q2 2018 **Status:** Station 9's generator to be replaced in FY 15/16.

Department/Contact: Fire/Katy Ryan

| Appropriations | Prior Years | 2015-16 | 2 | 016-17 | 2 | 017-18 | 201 | 8-19 | 2019-20 | 202 | 20-21 | Total |
|--|--------------|---------------|----|--------|----|--------|-----|------|--------------|-----|-------|---------------|
| Construction 80300 | \$ - | \$ 100,000 | \$ | 70,000 | \$ | 70,000 | \$ | - | \$ - | \$ | - | \$ 240,000 |
| Total | \$ - | \$ 100,000 | \$ | 70,000 | \$ | 70,000 | \$ | - | \$ - | \$ | - | \$ 240,000 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ - \$ - | \$ 100,000 | \$ | - | \$ | - | \$ | - | \$ - \$ - | \$ | - | \$ 100,000 |
| To be Funded | | | \$ | 70,000 | \$ | 70,000 | \$ | - | \$ - | \$ | _ | \$ 140,000 |
| Impact on Operating Budg | jet | \$ - | \$ | - | \$ | - | \$ | = | \$ - | \$ | - | \$ - |

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

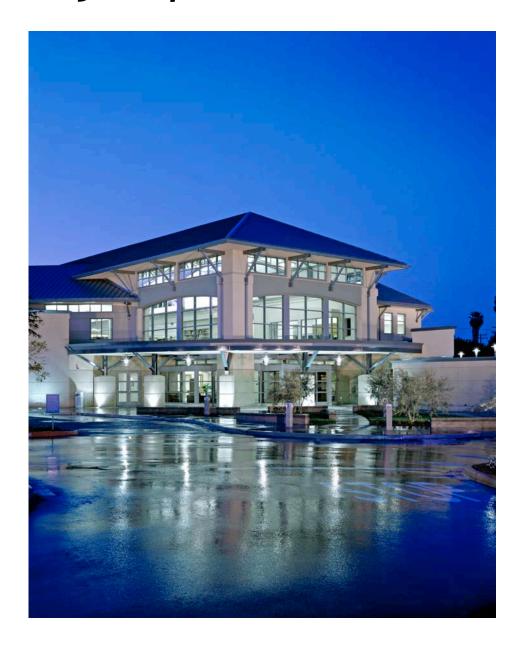
FIRE DEPARTMENT - FUND 536 Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Estimated Amount to be Returned to the Funding Source |
|------|---|------|------------|-------------------------------------|---|
| 536 | С | 4087 | Fire | Hazmat Electronic Reporting Upgrade | \$ - |

TOTAL \$ -

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Library Department



Central Park Library

Central Park Library Refurbishment Project will include new carpet, replacement furniture, upgraded LED light fixtures in the Art Walk and upgraded technology.

LIBRARY - FUND 537

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Y | ears* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 20 | 19-20 | 20 | 20-21 | Total |
|-----------------|---------|-------|--------------|-----------|-----------|-----------|----|-------|----|-------|--------------|
| Active Projects | \$ 1,87 | 0,048 | \$ 2,175,336 | \$200,300 | \$151,700 | \$ 58,700 | \$ | 9,900 | \$ | 9,900 | \$ 4,475,884 |

FINANCING SOURCES

| Description | Р | rior Years | 2015-16 | 2010 | 6-17 | 2017-1 | 18 | 2 | 018-19 | 20 | 019-20 | 20 | 020-21 | | Total |
|-----------------------------------|----|------------|-----------------|-------|------|----------|----|----|--------|----|--------|----|--------|------|-----------|
| Transfer from Other Funds: | | | | | | | | | | | | | | | |
| Capital Projects Reserve | \$ | 1,163,694 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1 | ,163,694 |
| Land Sale Reserve | | 325,000 | 2,175,336 | | - | | - | | - | | - | | - | 2 | 2,500,336 |
| California Library Services | | 368,499 | - | | - | | - | | - | | - | | - | | 368,499 |
| Act | | | | | | | | | | | | | | | |
| Public Library Fund | | 12,855 | - | | - | | - | | - | | - | | - | | 12,855 |
| Program | | | | | | | | | | | | | | | |
| Subtotal: | \$ | 1,870,048 | \$ 2,175,336 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4 | 1,045,384 |
| | | | | | | | | | | | | | | | |
| To Be Funded: | | | | \$200 | ,300 | \$151,7 | 00 | \$ | 58,700 | \$ | 9,900 | \$ | 9,900 | \$ | 430,500 |
| | | | | | | | | | | | | | | | |
| Total Financing Sources: | \$ | 1,870,048 | \$ 2,175,336 | \$200 | ,300 | \$ 151,7 | 00 | \$ | 58,700 | \$ | 9,900 | \$ | 9,900 | \$ 4 | 1,475,884 |

^{*} Amount represents cumulative budget totals since project inception.

FUTURE PROJECTS

| Estimated Costs for Future Projects in Concept: | \$ 30,000 | \$ - \$ | - | \$ - \$ | - | \$ 30,000 |
|---|-----------|------------|---|------------|---|--------------|
| Financing Sources: To be Funded: | \$ 30,000 | \$ - \$ | - | \$ - \$ | - | \$ 30,000 |

LIBRARY - FUND 537

PROJECT SUMMARY

| Project Type | Project ID | Project Title | - | Prior Year propriations | _ | Prior Year penditures | 2015-16 rry Forward propriations | Ар | 2015-16 propriation | 2015-16 Total Available |
|---|--------------------------------|---|----|----------------------------------|----|--------------------------------|--|----|---|---|
| Distinct Ongoing Distinct Distinct | 5042 5043 5045* 5044* | Automated Library System, Phase IV Central Park Library Refurbishment Northside Library Shades Remodel of Mission Branch Library | \$ | 566,660 1,303,388 NA NA | \$ | 565,800 779,355 NA NA | \$ 860 524,033 NA NA | \$ | 59,500 102,000 120,000 1,893,836 | \$ 60,360 626,033 120,000 1,893,836 |
| | | Total | \$ | 1,870,048 | \$ | 1,345,155 | \$ 524,893 | \$ | 2,175,336 | \$ 2,700,229 |

^{*}Represents new project in fiscal year 2015-16.

Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

\$

\$

\$

779,355 524,033

626,033

565,800

60,360

860

Project ID/Name: 5042 Automated Library System, Phase IV

Project Type: Distinct Program: 1221

Theme: Public Systems and Facilities

Location: Central Park Library, 2635 Homestead Road

Description: Microsoft license upgrades & Enterprise License, server replacement, replacement of public workstations, ILS

Migration

Justification: Microsoft upgrades required every 3 years. Server replacement due to normal wear and tear. Replacement

of public workstations due to normal wear and tear.

Duration: Q1 2016 to Q4 2021

Status: MicroSoft license will be re-newed and the CPL server will be replaced in FY 2015-16.

Department/Contact: Library/Hilary Keith

| Appropriations | | Pr | ior Years | 2 | 015-16 | 2 | 016-17 | 2017-18 | 2 | 2018-19 | 20 | 019-20 | 20 | 020-21 | Total |
|------------------------------------|---------|----|-----------|----|--------|----|--------|-----------|----|---------|----|--------|----|--------|---------------|
| Contingency | 80400 | \$ | 32,270 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 32,270 |
| Equipment | 80500 | | 534,390 | | 59,500 | | 65,300 | 91,700 | | 58,700 | | 9,900 | | 9,900 | 829,390 |
| Total | | \$ | 566,660 | \$ | 59,500 | \$ | 65,300 | \$ 91,700 | \$ | 58,700 | \$ | 9,900 | \$ | 9,900 | \$ 861,660 |
| Financing Sources Capital Projects | 59900 | \$ | 185,306 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 185,306 |
| Reserve Land Sale Reserve | 59900 | | _ | | 59,500 | | - | - | | - | | - | | - | 59,500 |
| Ca. Library Svc. Act | 59900 | | 368,499 | | - | | - | - | | - | | - | | - | 368,499 |
| Public Library Fund Program | 59900 | | 12,855 | | - | | - | - | | - | | - | | - | 12,855 |
| Total | | \$ | 566,660 | \$ | 59,500 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 626,160 |
| To Be Funded | | | | | | \$ | 65,300 | \$ 91,700 | \$ | 58,700 | \$ | 9,900 | \$ | 9,900 | \$ 235,500 |
| Impact on Operating | g Budge | t | | | | \$ | - | \$ - | \$ | _ | \$ | - | \$ | - | \$ |

Project ID/Name: 5043 Central Park Library Refurbishment

Project Type: Ongoing Program: 1221

Theme: Public Systems and Facilities

Location: Central Park Library, 2635 Homestead Road

Description: Funds required demo and build out of Digital Media lab on 2nd floor. Replace meeting room tables and

chairs. Replace Technology Center chairs. Resurface public tables and study carrels on first and second

Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

floor. Separate HVAC unit for TL and Youth Services office.

Resurface tables and study carrels on first and second floor. Replace carpet.

Justification: To replace and/or upgrade equipment and facility due to heavy usage. Ongoing maintenance is necessary for

function, safety and appearance of the Central Park Library.

Duration: Q4 2015 to Q4 2021

Status: None of these projects are currently in progress.

Department/Contact: Library/Hilary Keith

| Appropriations | | F | Prior Years | 2015-16 |] : | 2016-17 | 2017-18 | 20 | 018-19 | 2019-20 | | 2020-21 | Total |
|--|----------------|----|---------------------------------|-------------------------------|-----|-------------|-------------------|----|--------|---------|----------|--------------------------|---------------------------------------|
| Engineering | 80100 | \$ | 9,139 | \$ - | \$ | - | \$ - | \$ | - | \$ | - : | \$ - | \$ 9,139 |
| Contingency | 80400 | | 10,000 | - | | - | - | | - | | - | - | 10,000 |
| Equipment | 80500 | | 1,284,249 | 102,000 | | 135,000 | 60,000 | | - | | - | - | 1,581,249 |
| Total | | \$ | 1,303,388 | \$ 102,000 | \$ | 135,000 | \$ 60,000 | \$ | - | \$ | - : | \$ - | \$ 1,600,388 |
| Financing Sources Capital Projects Reserve Land Sale Reserve Total | 59900 59900 | \$ | 978,388 325,000 1,303,388 | \$ - 102,000 102,000 | \$ | - - - | \$ - - \$ - | \$ | - - | \$ | - ; - | \$ - <u>-</u> \$ - | \$ 978,388 427,000 1,405,388 |
| To Be Funded | | | | | \$ | 135,000 | \$ 60,000 | \$ | - | \$ - | | \$ - | \$ 195,000 |
| Impact on Operating | g Budget | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ - | \$ |

Project ID/Name: 5045 Installation of Shades at North Side of Building

Project Type: Distinct Expe

Program: 1221

Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 120,000

Theme: Public Systems and Facilities

Location: Northside

Description: Installation of shades at North side of Building

Justification: Shades - glare is making it difficult for staff and patrons to view material on monitor screens. Steinberg

assistance with LEED certification @\$100K is also included in the 2015-16 figure.

Duration: Q1 2016 to Q2 2016

Status: New

Department/Contact: Library/Hilary Keith

AppropriationsPrior YearsEquipment80500

Total \$ -

Financing Sources
Land Sale Reserve 59900 \$ Total \$ -

| | 2015-16 | 20 | 16-17 | 20 | 117-18 | J18-19 | J19-20 | 020-21 | rotai |
|----|---------|----|-------|----|--------|------------|------------|------------|---------------|
| \$ | 120,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 120,000 |
| \$ | 120,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 120,000 |
| | | | | | | | | | |
| | | | | | | | | | |
| \$ | 120,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 120,000 |
| \$ | 120,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 120,000 |
| | | | | | | | | | |

To Be Funded \$ - \$ - \$ - \$ - \$

Project ID/Name: 5044 Remodel of Mission Branch Library

Project Type: Distinct Program: 1221

Theme:

Distinct Expenditure through 2014-15 NA
1221 Estimated Carry Forward into 2015-16 NA
Public Systems and Facilities Total Available Appropriation 2015-16 \$ 1,893,836

Location: Mission

Description: Mission branch library remodel

Justification: The Mission Branch Library is t

The Mission Branch Library is turning 60 this year, and has had no upgrades to the interior or exterior of the building for over 14 years. We plan to leave the exterior shell intact and to gut the inside completely, provided the funds allow a project of this extent. Through space planning we can utilize the square footage more effectively. Our patrons demand more group study rooms and updated ammenities. The Library needs new carpet, furnishing and fixtures & update the restooms. Again, the extent of this project will be contingent upon

the amount of funds available.

Duration: Q4 2015 to Q2 2017

Status: New

Department/Contact: Library/Hilary Keith

Appropriations
Equipment
80500
Prior Years
-

Total \$ -

Financing Sources
Land Sale Reserve 59900 \$ Total \$ -

| 2015-16 | 2016 | 6-17 | 20 | 17-18 | 20 | 018-19 | 20 | 19-20 | 2 | 020-21 | Total |
|--------------|------|------|----|-------|----|--------|----|-------|----|--------|-----------------|
| \$ 1,893,836 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,893,836 |
| \$ 1,893,836 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,893,836 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| \$ 1,893,836 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,893,836 |
| \$ 1,893,836 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,893,836 |
| | | | | | | | | | | | |
| | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | - | \$ - |

Future Projects - No Funding in Current Budget

| Project Title: | | 2 | 2016-17 | 201 | 7-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|-------|----|---------|-----|------|-----|------|----|-------|----|-------|--------------|
| Light Replacement in Ceiling at Centra Park Library | al | \$ | 30,000 | \$ | = | \$ | = | \$ | - | \$ | - | \$ 30,000 |
| | | | - | | - | | - | | - | | - | - |
| | Total | \$ | 30,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 30,000 |
| Net to be Funded: | | \$ | 30,000 | \$ | - | \$ | - | \$ | _ | \$ | _ | \$ 30,000 |

Project Descriptions:

To Be Funded

Public Buildings



Harris-Lass House Museum

The beautiful gardens at the historic Harris-Lass House are available for private events such as reunions, parties, anniversaries, weddings, baby showers, graduations, picnics, and retirement celebrations.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|------------|---------------|-------------|------------|------------|------------|---------------|
| Active Projects | \$ 5,373,325 | \$ 350,000 | \$ 13,265,000 | \$2,755,000 | \$ 505,000 | \$ 405,000 | \$ 380,000 | \$ 23,033,325 |

FINANCING SOURCES

| Description | Pric | or Years | 2015-16 | : | 2016-17 | 2 | 017-18 | į | 2018-19 | 2019-20 | : | 2020-21 | Total |
|--|-----------|----------|---------------|------|------------|-----|----------|----|---------|---------------|----|---------|------------------|
| Transfer from Other Fund Building Inspection Reserve | ls: \$ | 55,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ _ | \$ | - | \$ 55,000 |
| Capital Projects Reserve | 5, | ,318,325 | 350,000 | | - | | - | | - | - | | - | 5,668,325 |
| Subtotal: | \$ 5, | ,373,325 | \$ 350,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 5,723,325 |
| To Be Funded: | | | | \$ 1 | 13,265,000 | \$2 | ,755,000 | \$ | 505,000 | \$ 405,000 | \$ | 380,000 | \$ 17,310,000 |
| Total Financing Sources: | \$ 5, | ,373,325 | \$ 350,000 | \$ 1 | 3,265,000 | \$2 | ,755,000 | \$ | 505,000 | \$ 405,000 | \$ | 380,000 | \$ 23,033,325 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | | 2015-16 |
|----------|---------|---|-----|-------------|----|------------|-----|-------------|------|------------|------|--------------|
| Project | Project | | P | rior Year | F | Prior Year | Car | ry Forward | 2 | 015-16 | Tota | al Available |
| Type | ID | Project Title | App | ropriations | Ex | penditures | App | ropriations | Appı | ropriation | Apı | oropriation |
| Ongoing | 6047 | City Building Needs Study | \$ | 84,489 | \$ | 83,839 | \$ | 650 | \$ | - | \$ | 650 |
| Distinct | 6049 | Civic Center Building Renovation | | 318,038 | | 318,038 | | - | | - | | - |
| Ongoing | 6054 | Street Corporation Yard Renovation | | 1,022,000 | | 1,002,000 | | 20,000 | | - | | 20,000 |
| Distinct | 6078 | Council Chamber Remodel | | 198,458 | | 198,458 | | - | | - | | - |
| Distinct | 6085 | Cafeteria Upgrade | | 140,000 | | 124,215 | | 15,785 | | - | | 15,785 |
| Ongoing | 6123 | Public Building Parking Lot Improvements | | 200,000 | | 111,934 | | 88,066 | | 50,000 | | 138,066 |
| Distinct | 6132 | City Hall HVAC Renovation | | 793,000 | | 685,172 | | 107,828 | | - | | 107,828 |
| Ongoing | 6134 | Overfill-Tank Replacement | | 431,313 | | 262,914 | | 168,399 | | - | | 168,399 |
| Ongoing | | | | | | | | | | | | |
| | 6136 | Historic Buildings-Improvement to Grounds | | 80,631 | | 45,871 | | 34,760 | | - | | 34,760 |
| Ongoing | 6137 | Monitoring Wells Project | | 521,572 | | 420,889 | | 100,683 | | 50,000 | | 150,683 |
| Ongoing | 6138 | Repairs-Modifications to City Buildings | | 685,000 | | 623,376 | | 61,624 | | 100,000 | | 161,624 |
| Ongoing | 6139 | Repair to Historic Buildings | | 291,492 | | 169,629 | | 121,863 | | 40,000 | | 161,863 |
| Ongoing | 6140 | Triton Museum Repair and Modifications | | 252,332 | | 229,348 | | 22,984 | | 35,000 | | 57,984 |
| | | Central Park Sports Complex Parking Lot | | | | | | | | | | |
| Distinct | 6141 | Rehabilitation | | 355,000 | | 34,451 | | 320,549 | | - | | 320,549 |
| Distinct | 6143* | Police Building Parking Lot Improvements | | NA | | NA | | NA | | 75,000 | | 75,000 |
| | | Total | \$ | 5,373,325 | \$ | 4,310,134 | \$ | 1,063,191 | \$ | 350,000 | \$ | 1,413,191 |

^{*}Represents new project in fiscal year 2015-16.

Project ID/Name: 6047 City Building Needs Study

Project Type:OngoingEstimated Expenditure through 2014-15\$ 83,839Program:2222Estimated Carry Forward into 2015-16\$ 650Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 650

Location: Various public buildings throughout City.

Description: Perform site investigations of public buildings and develop plan for maintenance, rehabilitation and replacement.

Justification: City building survey needed to develop building maintenance program and long-term planning.

Duration: Q1 2012 to Ongoing

Status: Hold open for site investigations as needs arise.

Department/Contact: Public Works/Ken Winland

| Appropriations | | Pri | or Years | 20 |)15-16 | 2 | 016-17 | : | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|----------|-----|------------------|----|--------|----|--------|----|---------|----|---------|----|--------|----|--------|------------------------|
| Engineering | 80100 | \$ | 36,338 | \$ | - | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ 86,338 |
| Construction | 80300 | | 46,567 | | - | | - | | - | | - | | - | | - | 46,567 |
| Force Account | 87010 | | 1,584 | | - | | - | | - | | - | | - | | - | 1,584 |
| Total | | \$ | 84,489 | \$ | - | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ 134,489 |
| Financing Source Capital Projects Reserve | 59900 | \$ | 84,489 84,489 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 84,489 84,489 |
| To be Funded | | | | | | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ | 10,000 | \$ 50,000 |
| Impact on Operati | ing Budg | get | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6049 Civic Center Building Renovation

Project Type: Distinct
Program: 4443

Theme: Public Systems and Facilities

Location: Civic Center.

Description: Renovation to former Police Building and portions of City Hall.

Justification: Civic Center buildings require upgrade and expansion of electrical, HVAC system, communication/data systems,

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

318,038

structural and refurbishment of 45+ year old buildings.

Duration: Q1 1999 to TBD

Status: Design to start pending funding availability.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pı | rior Years | 2 | 2015-16 | 2016 | 6-17 | 2017-18 | 20 | 18-19 | 2 | 019-20 | : | 2020-21 | | Total |
|---|--------|-----|--------------------|----|---------|---------|-------|-----------------|----|-------|----|--------|----|---------|----|-----------|
| Engineering | 80100 | \$ | 3,381 | \$ | - | \$ 640 | 0,000 | \$ 225,000 | \$ | - | \$ | - | \$ | | \$ | 868,381 |
| Construction | 80300 | | 314,657 | | - | 4,73 | 1,000 | 1,801,000 | | - | | - | | | | 6,846,657 |
| Contingencies | 80400 | | - | | - | 394 | 4,000 | 124,000 | | - | | - | | | | 518,000 |
| Force Account | 87010 | | - | | - | 23 | 5,000 | 50,000 | | - | | - | | | | 285,000 |
| Total | | \$ | 318,038 | \$ | - | \$6,000 | 0,000 | \$ 2,200,000 | \$ | - | \$ | - | \$ | | \$ | 8,518,038 |
| Financing Source: Capital Projects Reserve Total | 59900 | \$ | 318,038 318,038 | \$ | - - | \$ | - | \$ - - | \$ | - | \$ | - | \$ | | \$ | 318,038 |
| To be Funded | | | | | | \$6,000 | 0,000 | \$ 2,200,000 | \$ | - | \$ | - | \$ | | \$ | 8,200,000 |
| Impact on Operati | ng Bud | get | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ | | \$ | |

Project ID/Name: 6054 Street Corporation Yard Renovation

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,002,000Program:2951Estimated Carry Forward into 2015-16\$ 20,000Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 20,000

Location: Street Corporation Yard, 1700 Walsh Ave.

Description: Upgrades to Street Corporation Yard to maintain Cal-OSHA and other regulatory agency compliance and replace

outdated infrastructures.

Justification: Renovations needed to Corporation Yard facilities necessary to maintain compliance and to replace critical

infrastructure needs.

Duration: Q3 2011 to Ongoing

Status: Security system was updated and debris bunker drainage line was connected to the sanitary sewer in FY 14-15.

Department/Contact: Public Works/Dave Staub

| Appropriations | | Prior Years | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 2019-2 | 20 | 2020- | 21 | Total |
|---|-------|------------------------------|---------|----|---------|----|---------|----|----------------|----|-------|----|-----------------|
| Engineering | 80100 | \$ 10,000 | \$ - | \$ | - | \$ | - | \$ | - \$ | - | \$ | - | \$ 10,000 |
| Construction | 80300 | 933,683 | - | | 50,000 | | 50,000 | | - | - | | - | 1,033,683 |
| Contingencies | 80400 | 7,277 | | | | | | | | | | | 7,277 |
| Equipment | 80500 | 56,759 | - | | - | | - | | - | - | | - | 56,759 |
| Force Account | 87010 | 14,281 | | | | | | | | | | | 14,281 |
| Tota | I | \$ 1,022,000 | \$ - | \$ | 50,000 | \$ | 50,000 | \$ | - \$ | - | \$ | - | \$ 1,122,000 |
| Financing Source Capital Projects Reserve | 59900 | \$ 1,022,000 \$ 1,022,000 | \$ - | \$ | - | \$ | - | \$ | - \$ - \$ | - | \$ | - | \$ 1,022,000 |
| To be Funded | | | | \$ | 50,000 | \$ | 50,000 | \$ | - \$ | - | \$ | - | \$ 100,000 |
| Impact on Operating Budget | | | | \$ | - | \$ | - | \$ | - \$ | - | \$ | - | \$ <u>-</u> |

Project ID/Name: 6078 Council Chamber Remodel
Project Type: Distinct

Project Type: Distinct
Program: 4443
Theme: Public Systems and Fa

Theme: Public Systems and Facilities Location: City Hall Council Chambers.

Description: Upgrade the layout appearance and equipment in the Council Chambers.

Justification: Several upgrades in appearance and audio/visual equipment have been made in the past, but the basic configuration

of the Chambers has been unchanged since it was built. This project will modify the Chambers to meet the present

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

198,458

\$ \$

needs and regulations.

Duration:Q1 2003toTBDStatus:Project currently on hold.Department/Contact:Public Works/Falguni Amin

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|-------------|---------|-------------|---------|---------|---------|---------|--------------|
| Engineering 80100 | \$ 88,153 | \$ - | \$ 620,000 | \$ - | \$ - | \$ - | \$ - : | \$ 708,153 |
| Construction 80300 | 70,736 | - | 3,800,000 | - | - | - | - | 3,870,736 |
| Contingencies 80400 | 10,000 | - | 380,000 | - | - | - | - | 390,000 |
| Equipment 80500 | 28,569 | - | - | - | - | - | - | 28,569 |
| Force Account 87010 | 1,000 | - | - | - | - | - | - | 1,000 |
| Total | \$ 198,458 | \$ - | \$4,800,000 | \$ - | \$ - | \$ - | \$ - : | \$ 4,998,458 |
| Financing Sources Capital Projects 59900 Reserve | \$ 198,458 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - : | \$ 198,458 |
| Total | \$ 198,458 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - : | \$ 198,458 |
| To be Funded | | | \$4,800,000 | \$ - | \$ - | \$ - | \$ - : | \$ 4,800,000 |
| Impact on Operating Budg | get | | \$ - | \$ - | \$ - | \$ - | \$ - : | - |
| | | | | | | | · | · |

Project ID/Name: 6085 Cafeteria Upgrade

Project Type:DistinctEstimated Expenditure through 2014-15\$ 124,215Program:4443Estimated Carry Forward into 2015-16\$ 15,785Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 15,785

Location: City Hall Cafeteria and East Wing, Lower Level Restrooms

Description: Upgrade equipment and configuration of food preparation area of cafeteria. Upgrade East Wing downstairs

restrooms to meet ADA standards.

Justification: Cafeteria equipment was installed in 1964. There has been no replacement or upgrade of equipment during that

time. Equipment is aging and the layout doesn't meet current needs. Upgrades will trigger ADA work in restrooms.

Duration:Q1 2003toTBDStatus:Project currently on hold.Department/Contact:Public Works/Falguni Amin

| Appropriations | | Pi | rior Years | 2015-1 | 16 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2020-21 | Total |
|---|----------|-----|------------|--------|----|-------------|----|---------|----|---------|----|--------|------------------|-----------------|
| Engineering | 80100 | \$ | 114,737 | \$ | - | \$ 120,000 | \$ | - | \$ | - | \$ | - | \$; - | \$ 234,737 |
| Construction | 80300 | | 756 | | - | 1,150,000 | | - | | - | | - | - | 1,150,756 |
| Contingencies | 80400 | | 13,061 | | - | 140,000 | | - | | - | | - | - | 153,061 |
| Equipment | 80500 | | 10,248 | | - | - | | - | | - | | - | - | 10,248 |
| Force Account | 87010 | | 1,198 | | - | - | | - | | - | | - | - | 1,198 |
| Tota | al | \$ | 140,000 | \$ | - | \$1,410,000 | \$ | - | \$ | - | \$ | - | \$ · - | \$ 1,550,000 |
| Financing Source Capital Projects Reserve | 59900 | \$ | 140,000 | \$ | - | , | \$ | - | \$ | - | \$ | - | \$; - | \$ 140,000 |
| Tota | al | \$ | 140,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ <u> </u> | \$ 140,000 |
| To be Funded | | | | | | \$1,410,000 | \$ | - | \$ | - | \$ | - | \$; <u>-</u> | \$ 1,410,000 |
| Impact on Opera | ting Bud | get | | | | \$ - | \$ | - | \$ | - | \$ | - | \$ <u> </u> | \$ |

Project ID/Name: 6123 Public Building Parking Lot Improvements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 111,934Program:2911Estimated Carry Forward into 2015-16\$ 88,066Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 138,066

Location: Various public building locations throughout the City.

Description: Removal and replacement of failed asphalt, drainage improvements, surface seal, and associated striping at parking

lots located at various public buildings throughout the City.

Justification: Numerous public building parking lots require preventative maintenance to avoid/lessen total reconstruction in the

future. Timely maintenance will reduce overall expense, increase quality of vehicular and pedestrian traffic and

improve aesthetics.

Duration: Q3 2012 to Ongoing

Status: Rehabilitation of the Warburton Swim Center parking lot is planned in the Summer of 2015.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pr | rior Years | 2 | 2015-16 | 2 | 016-17 | 2017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|---|-------|----|------------|----|---------|----|--------|--------------|----|--------|----|--------|----|---------|--------------------------|
| Construction | 80300 | \$ | 198,675 | \$ | 50,000 | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 498,675 |
| Force Account | 87010 | | 1,325 | | | | | | | | | | | | 1,325 |
| Total | | \$ | 200,000 | \$ | 50,000 | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 500,000 |
| Financing Source Capital Projects Reserve | 59900 | \$ | 200,000 | \$ | 50,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 250,000 250,000 |
| To be Funded | | | | | | \$ | 50,000 | \$ 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 250,000 |
| Impact on Operat | | | \$ | - | \$ - | \$ | - | \$ | _ | \$ | _ | \$ | | | |

Project ID/Name: 6132 City Hall HVAC Renovation

Project Type:DistinctEstimated Expenditure through 2014-15\$ 685,172Program:4443Estimated Carry Forward into 2015-16\$ 107,828Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 107,828

Location: City Hall, East Wing Building - Basement

Description: Replace/rehabilitate the chiller, boiler, air handling system, and control system in a systematic order.

Justification: HVAC system in the City Hall is aged, deteriorating, and has parts that can no longer be obtained. New technology

can provide a much more energy efficient HVAC system, which will provide a reliable HVAC for City Hall for years to

come.

Duration: Q1 2006 to Q4 2019

Status: Phase I completed. Phase II on hold.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Р | rior Years | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2 | 2019-20 | 2 | 020-21 | Total |
|--|-----|--------------------|--------------|----|---------|---------------|---------------|----|---------|----|--------|-----------------|
| Engineering 80100 | \$ | 75,000 | \$ - | \$ | 40,000 | \$ - | \$ - | \$ | - | \$ | - | \$ 115,000 |
| Construction 80300 | | 714,735 | - | | 560,000 | 100,000 | 100,000 | | - | | - | 1,474,735 |
| Force Account 87010 | | 3,265 | - | | - | - | - | | - | | - | 3,265 |
| Total | \$ | 793,000 | \$ - | \$ | 600,000 | \$ 100,000 | \$ 100,000 | \$ | - | \$ | - | \$ 1,593,000 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ | 793,000 793,000 | \$ - \$ - | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ 793,000 |
| To be Funded | | | | \$ | 600,000 | \$ 100,000 | \$ 100,000 | \$ | - | \$ | - | \$ 800,000 |
| Impact on Operating Bud | get | | | \$ | _ | \$ - | \$ - | \$ | - | \$ | _ | \$ |

Project ID/Name: 6134 Overfill-Tank Replacement

Project Type:OngoingEstimated Expenditure through 2014-15\$ 262,914Program:2222Estimated Carry Forward into 2015-16\$ 168,399Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 168,399

Location: Existing known and unknown underground/aboveground fuel storage tanks at various locations.

Description: Remove/replace/repair existing City-owned fuel tanks. Update and monitor fueling sites to meet regulatory

requirements.

Justification: Upgrade fueling sites to comply with Federal, State and Local regulations.

Duration: Q1 2006 to Ongoing

Status: All fuel sites are routinely inspected and updated as necessary.

Department/Contact: Public Works/Chris Fazzi

| Appropriations | | Pr | ior Years | 20 | 015-16 | 2 | 016-17 | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|---|---------------------------|----|--------------------|----|--------|----|--------|--------------|----|---------|----|--------|----|---------|--------------------------|
| Engineering | 80100 | \$ | 85,445 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 85,445 |
| Construction | 80300 | | 289,642 | | | | 20,000 | 20,000 | | 20,000 | | 20,000 | | 20,000 | 389,642 |
| Contingencies | 80400 | | 56,226 | | - | | - | - | | - | | - | | - | 56,226 |
| Total | | \$ | 431,313 | \$ | - | \$ | 20,000 | \$ 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ 531,313 |
| Financing Source Capital Projects Reserve | 59900 | \$ | 431,313 431,313 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 431,313 431,313 |
| To be Funded | | | | | | \$ | 20,000 | \$ 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ 100,000 |
| Impact on Operat | mpact on Operating Budget | | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6136 Historic Buildings - Ground Improvements

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 45,871
Program: 2951 Estimated Carry Forward into 2015-16 \$ 34,760
Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 34,760

Location: Various City-owned historic properties.

Description: Miscellaneous renovations, improvements, and repairs to property and exterior grounds adjacent to City-owned

historic buildings.

Justification: Renovation and improvements to maintain and upgrade grounds and property for lease and public use. Ongoing

commitment.

Duration: Q4 2005 to Ongoing

Status: Harris-Lass orchard development completed in FY 14-15.

Department/Contact: Public Works/Dave Staub

| Appropriations | Pr | ior Years | 20 | 15-16 | 2 | 016-17 | : | 2017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|--|-----|------------------|----|-------|----|--------|----|---------|----|--------|----|--------|----|--------|------------------------|
| Construction 80300 | \$ | 80,631 | \$ | - | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | - | \$ 180,631 |
| Total | \$ | 80,631 | \$ | - | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | - | \$ 180,631 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ | 80,631 80,631 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 80,631 80,631 |
| To be Funded | | | | | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | - | \$ 100,000 |
| Impact on Operating Budg | get | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | _ | \$ - |

Project ID/Name: 6137 Monitoring Wells Project

Project Type:OngoingEstimated Expenditure through 2014-15\$ 420,889Program:4463Estimated Carry Forward into 2015-16\$ 100,683Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 150,683

Location: Miscellaneous City-owned locations

Description: Mitigate soil contamination.

Justification: To remove hazardous material from soil and groundwater in compliance with environmental law.

Duration: Q1 2010 to Ongoing

Status: Ongoing.

Department/Contact: Public Works/Jim Parissenti

| Appropriations | | Р | rior Years | 2 | 2015-16 | 2 | 016-17 | : | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--|---------|-----|--------------------|----|---------|----|--------|----|---------|----|---------|----|--------|----|---------|--------------------------|
| Engineering | 80100 | \$ | 17,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 17,000 |
| Construction | 80300 | | 482,850 | | 50,000 | | 25,000 | | 25,000 | | 25,000 | | 25,000 | | 25,000 | 657,850 |
| Contingencies | 80400 | | 6,722 | | - | | - | | - | | - | | - | | - | 6,722 |
| Force Account | 87010 | | 15,000 | | - | | - | | - | | - | | - | | - | 15,000 |
| Total | | \$ | 521,572 | \$ | 50,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ 696,572 |
| Financing Source Capital Projects Reserve Total | 59900 | \$ | 521,572 521,572 | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 571,572 571,572 |
| To be Funded | | | | | | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ 125,000 |
| Impact on Operati | ing Bud | get | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6138 Repairs-Modifications to City Buildings

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 623,376 Program: 2222 Estimated Carry Forward into 2015-16 \$ 61,624 Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 161,624 Various City buildings Location:

Description: Repair, replace or upgrade building components, including tenant improvements and general maintenance.

Justification: To maintain the appearance and operating efficiency of City buildings, including miscellaneous tenant improvements

and maintain rental properties managed by the City Manager's Office.

Duration: Q1 2011 to Ongoing

Status: Sub-projects in various states of planning and execution.

Department/Contact: Public Works/Ken Winland

| Appropriations | | Pı | rior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | : | 2018-19 | : | 2019-20 | 2 | 2020-21 | Total |
|---|-------|----|-------------------|----|---------|----|---------|---------------|----|---------|----|---------|----|----------------|-------------------------|
| Engineering | 80100 | \$ | 75,000 | \$ | 7,500 | \$ | 7,500 | \$ 7,500 | \$ | 7,500 | \$ | 7,500 | \$ | 7,500 | \$ 120,000 |
| Construction | 80300 | | 575,000 | | 82,500 | | 182,500 | 182,500 | | 182,500 | | 182,500 | | 182,500 | 1,570,000 |
| Contingencies | 80400 | | 31,601 | | 10,000 | | 10,000 | 10,000 | | 10,000 | | 10,000 | | 10,000 | 91,601 |
| Force Account | 87010 | | 3,399 | | - | | - | - | | - | | - | | - | 3,399 |
| Total | | \$ | 685,000 | \$ | 100,000 | \$ | 200,000 | \$ 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,785,000 |
| Financing Source Capital Projects Reserve Building Inspection Reserve | 59900 | \$ | 630,000 55,000 | \$ | 100,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 730,000 55,000 |
| Total | | \$ | 685,000 | \$ | 100,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 785,000 |
| To be Funded | | | | | | \$ | 200,000 | \$ 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 1,000,000 |
| Impact on Operating Budget | | | | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ <u> </u> | |

Project ID/Name: 6139 Historic Buildings - Building Repairs

Estimated Expenditure through 2014-15 169,629 **Project Type:** Ongoing \$ 2222 Estimated Carry Forward into 2015-16 \$ 121,863 Program: Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 161,863 City-owned historic buildings Location:

Description: Capital repairs or modifications to City-owned historic buildings. **Justification:** To preserve the integrity and appearance of historic buildings.

Duration: Q1 2011 to Ongoing

Status: Sub-projects in various stages of planning and execution.

Department/Contact: Public Works/Ken Winland

| Appropriations | Р | rior Years | 2 | 015-16 | 2 | 016-17 | | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 2020-21 | | Total |
|--|--------------|------------|----|--------|----|--------|----|---------|----|---------|----|--------|----|---------|----|--------------------|
| Construction 80300 | \$ | 254,492 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 494,492 |
| Contingencies 80400 | | 37,000 | | - | | - | | - | | - | | - | | - | | 37,000 |
| Total | \$ | 291,492 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 531,492 |
| Financing Sources Capital Projects 59900 Reserve Total | \$ | 291,492 | \$ | 40,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 331,492 331,492 |
| Total | Ψ | 291,492 | φ | 40,000 | φ | | φ | | φ | | φ | | φ | | φ | 331,492 |
| To be Funded | | | | | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 40,000 | \$ | 200,000 |
| Impact on Operating Bud | ating Budget | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | |

Project ID/Name: 6140 Triton Museum Repair and Modifications

Project Type:OngoingEstimated Expenditure through 2014-15\$ 229,348Program:2222Estimated Carry Forward into 2015-16\$ 22,984Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 57,984

Location: Triton Museum of Art, 1505 Warburton Ave.

Description: Repair, replace or upgrade building components.

Justification: Various projects to maintain the appearance and operating efficiency of the facility.

Duration: Q1 2011 to Ongoing

Status: Sub-projects in various stages of planning and execution.

Department/Contact: Public Works/Ken Winland

| Appropriations | Pı | rior Years | 2 | 015-16 | 2 | 016-17 | : | 2017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 2020-21 | | Total |
|--|----|------------|----|--------|----|--------|----|---------|----|---------|----------|--------|----|---------|----------|---------|
| Construction 80300 | \$ | 232,332 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 412,332 |
| Contingencies 80400 | | 20,000 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 50,000 |
| Total | \$ | 252,332 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 462,332 |
| Financing Sources Capital Projects 59900 Reserve | \$ | 252,332 | \$ | 35,000 | \$ | - | \$ | - | \$ | - | <u> </u> | - | \$ | - | <u> </u> | 287,332 |
| Total | \$ | 252,332 | \$ | 35,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 287,332 |
| To be Funded | | | | | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 35,000 | \$ | 175,000 |
| Impact on Operating Budget | | | | \$ | | \$ | | \$ | | \$ | - | \$ | - | \$ | | |

Project ID/Name: 6141 Central Park Sports Complex Parking Lot Rehabilitation

Project Type:DistinctEstimated Expenditure through 2014-15\$ 34,451Program:2911Estimated Carry Forward into 2015-16\$ 320,549Theme:Public Systems and FacilitiesTotal Available Appropriation 2015-16\$ 320,549

Location: Lawn Bowling Green, George F. Haines International Swim Center, Fatjo Sports Center, and Santa Clara Tennis

Center

Description: Removal and replacement of failed asphalt, modification of sidewalk and driveways, and associated striping at the

parking lot fronting Lawn Bowling Green, George F. Haines International Swim Center, Fatio Sports Center, and

Santa Clara Tennis Center. (Refer to 562-5551)

Justification: Rehabilitation of aging parking lot and to improve accessibility for the physically-challenged from the parking lot to the

various facilities.

Duration: Q1 2016 to Q2 2016

Status: Rehabilitation of the Central Park Sports Complex parking lot is planned in the Fall of 2015.

Department/Contact: Public Works/Falguni Amin

| Appropriations | 1 | Prior Years | 2015-16 | 20 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 2019-20 | 20 | 020-21 | Total |
|--|---------|--------------------|---------|----|--------|----|--------|----|---------|----|---------|----|--------|--------------------------|
| Engineering 8 | 0100 \$ | 35,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 35,000 |
| Construction 8 | 0300 | 316,588 | - | | - | | - | | - | | - | | - | 316,588 |
| Contingencies 8 | 0400 | 1,400 | - | | - | | - | | - | | - | | - | 1,400 |
| Force Account 8 | 7010_ | 2,012 | - | | - | | - | | - | | - | | - | 2,012 |
| Total | \$ | 355,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 355,000 |
| Financing Sources Capital Projects 5 Reserve Total | 9900 \$ | 355,000 355,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 355,000 355,000 |
| Impact on Operating | Budge | t | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6143 Police Building Parking Lot Improvements

Project Type: Distinct Estimated Expenditure through 2014-15 NA Program: 7747 Estimated Carry Forward into 2015-16 NA Public Systems and Facilities 75,000 Theme: Total Available Appropriation 2015-16

Location: 601 El Camino Real

Description: Removal and replacement of damaged asphalt, surface seal, and add required stripping for the parking lot at the

Police Department.

Justification: The Police Department's parking lot requires preventative maintenance to avoid excessive damage from weather and

vehicle traffic.

Q3 2015 **Duration:** Ongoing

Status: New project Police/Steve Buress Department/Contact:

| Appropriations | Prior Years | 2 | 015-16 | 20 | 016-17 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 020-21 | Total |
|--|-------------|----|--------|----|--------|---------|----|---------|----|---------|----|--------|--------|
| Construction 80300 | \$ - | \$ | 75,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - \$ | 75,000 |
| Total | \$ - | \$ | 75,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - \$ | 75,000 |
| Financing Sources Capital Projects 59900 Reserve | \$ - | \$ | 75,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - \$ | 75,000 |
| Total | \$ - | \$ | 75,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - \$ | 75,000 |
| Impact on Operating Budg | get | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - \$ | - |

8 - 10

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

PUBLIC BUILDINGS - FUND 538

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount Returned to Funding Source |
|------|--|---------------|--------------|--|-------------------------------|---|
| 538 | С | 6059 | Public Works | City In-House Recycling Drop-Off | Capital Projects Reserve | \$ - |
| 538 | С | 6142 | Public Works | Senior Center Emergency Standby Generator | Capital Projects Reserve | 11,102 |
| 538 | С | 6121 | Police | Police Building Betterments | Capital Projects Reserve | |

TOTAL \$ 11,102

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General Government-Other



Precise Plan for El Camino Real (ECR)

The Precise Plan for ECR would entail rezoning the ECR to allow projects per General Plan guidelines, create design guidelines for new projects, and build in measures for protecting existing adjacent uses.

FUND SUMMARY

| ADDDODDIATIONS | AND BUDGET PLAN |
|----------------|-----------------|
| APPROPRIATIONS | AND BUDGET PLAN |

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|---------------|-------------|-------------|--------------|-------------|------------|------------|---------------|
| Active Projects | \$ 40,224,254 | \$5,092,816 | \$7,118,767 | \$ 2,372,312 | \$1,364,000 | \$ 894,000 | \$ 594,000 | \$ 57,660,149 |

FINANCING SOURCES

| FINANCING SOURCES | | | | | | | | | | | | | | | | |
|--|-----|-------------|----|-----------|------|-----------|----|------------|----|-----------|----|---------|----|------------|------|------------|
| Description | Р | rior Years* | | 2015-16 | 2 | 2016-17 | | 2017-18 | : | 2018-19 | : | 2019-20 | : | 2020-21 | | Total |
| Revenue: | | | | | | | | | | | | | | | | |
| TCI Cash Grant | \$ | 618,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 618,000 |
| Misc. Grants | | 400,000 | | 450,000 | | - | | - | | - | | - | | - | | 850,000 |
| Subtotal: | \$ | 1,018,000 | \$ | 450,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,468,000 |
| Transfers From Other Fund | ds: | | | | | | | | | | | | | | | |
| Electric Customer Service Charges | \$ | 9,582,888 | \$ | 561,405 | \$ 1 | ,470,680 | \$ | 606,280 | \$ | 340,017 | \$ | 340,017 | \$ | 295,200 | \$ | 13,196,487 |
| Water Customer Service Charges | | 1,030,921 | | 144,705 | | 144,274 | | 79,942 | | 41,869 | | 41,869 | | 34,117 | | 1,517,697 |
| RDA Tax Increment | | 5,600 | | _ | | - | | _ | | _ | | _ | | _ | | 5,600 |
| Sewer Customer. Service Charges | | 645,284 | | 87,927 | | 80,799 | | 38,373 | | 21,424 | | 21,424 | | 17,548 | | 912,779 |
| Solid Waste Customer Service Charges | | 644,880 | | 25,230 | | 84,829 | | 39,851 | | 25,504 | | 25,504 | | 24,535 | | 870,333 |
| Auto Services | | 35,284 | | 109,319 | | 106,124 | | 6,707 | | 3,391 | | 3,391 | | - | | 264,216 |
| Capital Projects Reserve | | 13,562,183 | | 1,199,681 | | 511,265 | | 491,349 | | 21,985 | | 1,985 | | 1,500 | | 15,789,948 |
| Land Sale Reserve | | 6,850,000 | | · · · - | | · - | | , <u>-</u> | | ´ - | | , - | | , <u>-</u> | | 6,850,000 |
| Stadium | | - | | 354,640 | | - | | _ | | - | | - | | - | | 354,640 |
| Building Inspection Reserve | | 5,719,214 | | 2,059,909 | | 310,000 | | 10,000 | | 10,000 | | 10,000 | | 10,000 | | 8,129,123 |
| Subtotal: | \$ | 38,076,254 | \$ | 4,542,816 | \$ 2 | 2,707,971 | \$ | 1,272,502 | \$ | 464,190 | \$ | 444,190 | \$ | 382,900 | \$ 4 | 47,890,823 |
| Fund Balance: | | | | | | | | | | | | | | | | |
| Fund Balance - Developer Fees | \$ | 600,000 | \$ | 100,000 | \$ | 100,000 | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | 1,000,000 |
| Communications Equipment Acquisition Funds | | 530,000 | | - | | - | | - | | - | | - | | - | | 530,000 |
| Subtotal: | \$ | 1,130,000 | \$ | 100,000 | \$ | 100,000 | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | 1,530,000 |
| To be Funded: | | | | | \$ 4 | ,310,796 | \$ | 899,810 | \$ | 899,810 | \$ | 449,810 | \$ | 211,100 | \$ | 6,771,326 |
| Total Financing Sources: | \$ | 40,224,254 | \$ | 5,092,816 | \$ 7 | ,118,767 | \$ | 2,372,312 | \$ | 1,364,000 | \$ | 894,000 | \$ | 594,000 | \$: | 57,660,149 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | 2015-16 | |
|----------|---------|---|----------------|-----------------|----------------|---------------|-----------------|
| Project | Project | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type | ID | Project Title | Appropriations | Expenditures | Appropriations | Appropriation | Appropriation |
| Ongoing | 6003 | Broadband Community System General Government | | | | | |
| | | Network (GGNET) | \$ 790,000 | \$ 682,394 | \$ 107,606 | \$ - | \$ 107,606 |
| Distinct | 6053 | Telephone System Upgrades | 1,200,000 | 1,194,773 | 5,227 | 75,000 | 80,227 |
| Distinct | 6062 | Administration Document Imaging Systems | 295,000 | 255,491 | 39,509 | - | 39,509 |
| Ongoing | 6072 | Institutional Telecommunications Networks | 818,000 | 709,174 | 108,826 | 100,000 | 208,826 |
| Distinct | 6075 | Permit Information System, Phase II | 2,302,668 | 1,265,691 | 1,036,977 | · - | 1,036,977 |
| Distinct | 6093 | Planning and Inspection Document Imaging | 851,500 | 666,189 | 185,311 | - | 185,311 |
| Ongoing | 6103 | Utility Management Information System (UMIS) | | | | | |
| | | Enhancements | 10,000,323 | 9,257,467 | 742,856 | 362,500 | 1,105,356 |
| Ongoing | 6118 | CAD System Server Replacement/Maintenance | 1,445,000 | 1,344,958 | 100,042 | - | 100,042 |
| Ongoing | 6119 | IT Disaster Protection Enhancements | 400,000 | 341,888 | 58,112 | - | 58,112 |
| Ongoing | 6501 | FHRMS Update Project | 3,048,212 | 2,591,293 | 456,919 | - | 456,919 |
| Distinct | 6504 | Telecomm Infrastructure Replacement | 330,000 | 265,519 | 64,481 | - | 64,481 |
| Ongoing | 6505 | Replace Network Equipment | 1,175,000 | 998,062 | 176,938 | 100,000 | 276,938 |
| Distinct | 6506 | DIVCA Implementation | 246,427 | 202,021 | 44,406 | , <u>-</u> | 44,406 |
| Ongoing | 6513 | Computer Replacement Program | 1,575,000 | 1,358,702 | 216,298 | 150,000 | 366,298 |
| Ongoing | 6514 | Consolidate and Upgrade Servers | 1,500,000 | 1,284,185 | 215,815 | - | 215,815 |
| Distinct | 6516 | Data Center Enhancements | 540,000 | 513,650 | 26,350 | _ | 26,350 |
| Ongoing | 6517 | Software Upgrade Licenses | 1,285,088 | 1,225,939 | 59,149 | 248,455 | 307,604 |
| Distinct | 6520 | General Plan Update | 2,691,000 | 2,506,289 | 184,711 | 110,000 | 294,711 |
| Ongoing | 6521 | Web Content Management System | 290,000 | 200,292 | 89.708 | 50,000 | 139,708 |
| Distinct | 6532 | Intranet Collaboration Suite Implementation | 58,000 | 32,625 | 25,375 | - | 25,375 |
| Ongoing | 6534 | GIS Enterprise System (Geospatial Information | | , | ==,=:= | | |
| 99 | | System) | 975,000 | 830,936 | 144,064 | 650,000 | 794,064 |
| Distinct | 6535 | Housing element Update 2014 | 184,000 | 117,531 | 66,469 | - | 66,469 |
| Distinct | 6536 | Precise Plan for El Camino Real | 480.000 | - | 480.000 | 485.909 | 965.909 |
| Distinct | 6537 | Specific Plan for Lawrence Station | 693,114 | 229,470 | 463,644 | 134,000 | 597,644 |
| Distinct | 6539 | Northside Branch Library | 5,165,922 | 2,822,476 | 2,343,446 | - | 2,343,446 |
| Distinct | 6102 | Municipal Transit Demand Management (TDM) | 0,100,022 | 2,022, 0 | 2,0.0,0 | | 2,0 .0,0 |
| 2.0 | 0.02 | Program | 10,000 | _ | 10,000 | _ | 10,000 |
| Distinct | 6015 | Volunteer Management System | 25,000 | _ | 25,000 | _ | 25,000 |
| Distinct | 6541 | 1031 El Camino Real | 1,850,000 | 1,732,800 | 117,200 | _ | 117,200 |
| Distinct | 6542* | Automotive Services IT Upgrades | NA | 1,702,000 NA | NA | 100.000 | 100,000 |
| Distinct | 6543* | Digital Radio System Infrastructure | NA NA | NA NA | NA NA | 976,952 | 976,952 |
| Distinct | 6544* | Specific Plan for Tasman East | NA NA | NA NA | NA NA | 750,000 | 750,000 |
| Distinct | 6545* | Specific Plan for the Downtown Focus Area | NA NA | NA NA | NA NA | 650,000 | 650,000 |
| Distinct | 6546* | IT Services Contract Renewal | NA NA | NA NA | NA NA | 150,000 | 150,000 |
| טואוווטנ | 0340 | 11 Services Contract Renewal | INA | NA | NA | 150,000 | 150,000 |
| | | Total | \$ 40,224,254 | \$ 32,629,815 | \$ 7,594,439 | \$ 5,092,816 | \$ 12,687,255 |

^{*}Represents new project in fiscal year 2015-16.

Project ID/Name: 6003 Broadband Community System General Government Network (GGNET)

Project Type:OngoingEstimated Expenditure through 2014-15\$ 682,394Program:1921Estimated Carry Forward into 2015-16\$ 107,606Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 107,606

Location: Citywide.

Description: Design, construct and reconfigure the existing General Government network to allow all City facilities to be interconnected

in a reliable and fault-tolerant manner.

Justification: The City's network backbone provides access to all City computers and mission critical applications that deliver core City

services. Its design has a single point of failure. This project will reuse the existing General Government network to

mitigate this risk.

Duration: Q1 2008 to Q1 2019

Status: Dual redundant runs into the new stadium from City Hall and EOC were completed by SVP as was the redundant link from

the Northside Library to EOC. Additional fibers were provided between City Hall data center and the PD Dispatch Data Center in preparation for data center redundancy. The new Fire Station museum behind Fire Station 2 was also connected

by fiber to the city network to provide both Wi-Fi and Network connectivity to this site.

Department/Contact: Info Tech/Gaurav Garg

| - opu | | 3 | | | | | | | | |
|--|-----------------------|---------|-----|---------|---------|---------|---------|------|-----------|---|
| Appropriations | Prior Years | 2015-16 |] : | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 202 | 20-21 | 7 |
| | \$ 94,159 | \$ - | \$ | - | \$ - | \$ | - \$ | - \$ | - \$ | |
| Construction 80300 | 610,000 | - | | - | - | | - | - | - | |
| Contingencies 80400 | 55,189 | - | | - | - | | - | - | - | |
| Equipment 80500 | 25,652 | - | | 100,000 | - | | - | - | - | |
| Force Account 87010 | 5,000 | - | | - | - | | - | - | - | |
| Total | \$ 790,000 | \$ - | \$ | 100,000 | \$ - | \$ | - \$ | - \$ | - \$ | |
| Financing Sources Capital Projects 59900 Reserve Fund Balance - 80019 Developer Fees | \$ 390,000 400,000 | \$ - | \$ | 100,000 | \$ - | Ψ | - | - \$ | - \$ - | |
| Total | \$ 790,000 | \$ - | \$ | 100,000 | \$ - | \$ | - \$ | - \$ | - \$ | |
| To be Funded | | | \$ | - | \$ - | \$ | - \$ | - \$ | - \$ | _ |
| Impact on Operating Budge | et | | \$ | - | \$ - | \$ | - \$ | - \$ | - \$ | |

Project ID/Name: 6053 Telephone System Upgrades

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 1,194,773

Program: 1941 Estimated Carry Forward into 2015-16 \$ 5,227

Theme: Community Information and Technology Total Available Appropriation 2015-16 \$ 80,227

Location: Citywide

Description: This project adds the capability for the network to provide telephone service, know as Voice-over-IP (VoIP). Key goal is to

replace aging telephony applications and provide functionality such as Integrated Voice Response and Auto Call Distribution

along with dial tone.

Justification: The current Centrex phone service provides basic telephony services to City employees and is increasingly expensive to

utilize. The cost for the services is operational in nature and ongoing. This project would use our internal network and fiber

infrastructure to provide telephony services at a reduced operational cost.

Duration: Q1 2007 to Q1 2016

Status: The Citywide cutover to the new system is fully underway to move to the VoIP system. Over FY2015/16, Phase 3 of the

project including survivability and analog conversions will be completed.

Department/Contact: Info Tech/Vonna Gissler

| Appropriations | | F | Prior Years | 2 | 015-16 | 2016 | -17 | 201 | 7-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | | Total |
|-----------------------------------|-------|----|-------------|----|--------|------|-----------|-----|------|-----|------|-------------|-------|----|-------|----|-----------|
| Engineering | 80100 | \$ | 58,837 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | 58,837 |
| Construction | 80300 | | 24,967 | | - | | - | | - | | - | | - | | | | 24,967 |
| Equipment | 80500 | | 1,116,196 | | 75,000 | | - | | - | | - | | - | | | | 1,191,196 |
| Total | | \$ | 1,200,000 | \$ | 75,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | 1,275,000 |
| F' | | | | | | | | | | | | | | | | | |
| Financing Sources | | Φ. | 4 000 000 | _ | 75.000 | • | | Φ. | | Φ. | | • | | Φ. | | Φ. | 4 407 000 |
| Capital Projects Reserve | 59900 | \$ | 1,092,000 | \$ | 75,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | • | \$ | 1,167,000 |
| Electric Customer | 59900 | | 45,000 | | - | | - | | - | | - | | - | | | | 45,000 |
| Service charges | | | | | | | | | | | | | | | | | |
| Water Customer | 59900 | | 22,500 | | - | | - | | - | | - | | - | | | | 22,500 |
| Service charges | =0000 | | 00.500 | | | | | | | | | | | | | | 00 500 |
| Sewer Customer Service charges | 59900 | | 22,500 | | - | | - | | - | | - | | - | | • | | 22,500 |
| Solid Waste | 59900 | | 4,500 | | _ | | _ | | _ | | _ | | _ | | | | 4,500 |
| Customer Service | 00000 | | 1,000 | | | | | | | | | | | | | | 1,000 |
| Charges | | | | | | | | | | | | | | | | | |
| CPR for Cemetery | 59900 | | 4,500 | | - | | - | | - | | - | | - | | | | 4,500 |
| | =0000 | | 0.000 | | | | | | | | | | | | | | |
| Auto Customer Service Charges | 59900 | | 9,000 | | - | | - | | - | | - | | - | | • | | 9,000 |
| Service Charges | | | | | | | | | | | | | | | | | |
| Total | | \$ | 1,200,000 | \$ | 75,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | 1,275,000 |
| | | | | | | · | · · · · · | | · | | · · | · · · · · · | | | | · | |
| To be Funded | | | | | | \$ | - | \$ | | \$ | | \$ | - | \$ | | \$ | |
| Impact on Operating Budget | | | \$ | _ | \$ | - | \$ | | \$ | - | \$ | | \$ | | | | |

Project ID/Name: 6062 Document Imaging/ Agenda Management System

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 255,491
Program: 2312 Estimated Carry Forward into 2015-16 \$ 39,509
Theme: Community Information and Technology Total Available Appropriation 2015-16 \$ 39,509

Location: City Clerk's Office

Location: Citywide records management program that includes implementing the policies, procedures, and technology to support

Citywide use of document imaging (SIRE solution). Upgrade, support and maintain Hyland Software Inc for support of Clerk's office, agenda management, retention of city files, council video feeds and website information access.

Justification: City Files Management Program includes the promotion of program compliance for records retention including the

development of document imaging, file and conversion standards. The Sire Document Management, Council Agenda and Video streaming system are critical citizen facing tools for the City business which require periodic upgrade, enhancement or replacement. Supports council priorities for public outreach and information. Includes engineering for migration and supported solution for records management, records retention, streaming video, agenda, minutes, workflow, mobile

application, open government and voting.

Duration: Q1 2003 to Q4 2019

Status: Staff training will continue and include streamlining records management and retention, moving towards electronic access

and retrieval for internal and external customers. Staff will work to provide a Citywide Document Imaging Policy and Procedures, which will ensure compliance with California law and provide a mechanism to ensure document imaging projects are approved, supportable long term, and indexing for each records series is appropriate and performed consistently over time. Continued support and roll-out of the Agenda To Go module - mobile agenda review for internal users, including Council. Review of the Agenda process - implementing workflow and business process improvements.

Department/Contact: City Clerk/R. Diridon

| Appropriations | | Р | rior Years | 20 | 015-16 | 2 | 2016-17 | 2 | 017-18 | 2018-19 | 2 | 2019-20 | 2020-21 | Total |
|--|-------|----|--------------------|----|--------|----|---------|----|---------|--------------|----|---------|---------|--------------------------|
| Engineering | 80100 | \$ | 50,000 | \$ | | \$ | - | \$ | - | \$ - | \$ | - | \$ - | \$ 50,000 |
| Construction | 80300 | | 160,000 | | - | | - | | - | - | | - | - | 160,000 |
| Contingencies | 80400 | | 3,000 | | - | | - | | - | - | | - | - | 3,000 |
| Equipment | 80500 | | 82,000 | | - | | 20,000 | | - | 20,000 | | - | - | 122,000 |
| Total | | \$ | 295,000 | \$ | - | \$ | 20,000 | \$ | - | \$ 20,000 | \$ | - | \$ - | \$ 335,000 |
| Financing Sources Capital Projects Reserve Total | 59900 | \$ | 295,000 295,000 | \$ | - | \$ | 20,000 | \$ | - | \$ 20,000 | \$ | - | \$ - | \$ 335,000 335,000 |
| Impact on Operating Budget | | | | | \$ | _ | \$ | - | \$ _ | \$ | _ | \$ - | \$ - | |

Project ID/Name: 6072 Institutional Telecommunications Networks

Project Type: Ongoing Program: 1921

Community Information and Technology Theme:

Citywide Location:

Description: Maintenance of a fiber backbone to support a City of Santa Clara Video Institutional Network (INET) which connects 22 City

facility sites and 6 Santa Clara Unified School District sites.

While the fiber backbone is sound, the interface equipment installed at both ends has been breaking down over time. Justification:

Replace the INET system and components with newer digital technology. The new system will provide operational

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

709,174

108,826

208,826

\$

\$

\$

\$

1,265,691

1,036,977

1,036,977

efficiencies and reduce the risk of system failure.

Duration: Q3 2005 to Q4 2017

Status: A design was created for addressing aging audio visual equipment in the Council Chambers along with conducting an

acoustic assessment. Remediation and implementation is to follow.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations Prior Years | | 2 | 2015-16 | 2016-17 | | 2017-18 | 2018-19 | 2019-20 | | 2020-21 | | Total | | |
|---|----------------|----|--------------------|---------|---------|---------|---------|---------------|---------|---------|---|-------|---|--------------------------|
| Engineering | 80100 | \$ | 287,049 | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ 287,049 |
| Construction | 80300 | | 121,513 | | - | | - | - | - | | - | | - | 121,513 |
| Equipment | 80500 | | 409,438 | | 100,000 | | - | 200,000 | - | | - | | - | 709,438 |
| Total | | \$ | 818,000 | \$ | 100,000 | \$ | - | \$ 200,000 | \$ - | \$ | - | \$ | - | \$ 1,118,000 |
| Financing Sources TCI Cash Grant Fund Balance - Developer Fees | 55500 80019 | \$ | 618,000 200,000 | \$ | 100,000 | \$ | - - | \$ 200,000 | \$ | \$ | | \$ | - | \$ 618,000 500,000 |
| Total | | \$ | 818,000 | \$ | 100,000 | \$ | - | \$ 200,000 | \$ - | \$ | - | \$ | - | \$ 1,118,000 |
| To be Funded | | | | | | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ - |
| Impact on Operating Budget | | | | | | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ |

Project ID/Name: 6075 Permit Information System, Phase III

Project Type: Distinct 5532 Program: Theme: Community Information and Technology

Citywide. Location:

Description: Computer based tracking system to automate Planning, Inspection and Engineering permits, allow other departments and

the public to access information on the City network or the Internet.

Justification: Improve permit streamlining and coordination for both staff and applicants, provide online information for applicants.

Duration: Q3 2011 Q4 2018

Status: In the process of replacing permit software. Examining replacement products for existing permit tracking system and

inspector field modules to improve efficiency.

Department/Contact: Planning & Inspection/Sharon Goei

| Appropriations | | F | Prior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | | 2018-19 | | 201 | 9-20 | 20 | 20-21 | | Total |
|---|-------|----|-------------|----|---------|----|---------|---------|----|---------|----|-----|------|----|-------|--------|-----------------|
| Engineering | 80100 | \$ | 1,622,090 | \$ | - | \$ | 300,000 | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 1,922,090 |
| Contingencies | 80400 | | 8,385 | | - | | - | | - | | - | | - | | | - | 8,385 |
| Equipment | 80500 | | 460,010 | | - | | - | | - | | - | | - | | | - | 460,010 |
| Force Account | 87010 | | 212,183 | | - | | - | | - | | - | | - | | | - | 212,183 |
| Total | | \$ | 2,302,668 | \$ | - | \$ | 300,000 | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 2,602,668 |
| Financing Sources Capital Projects | 59900 | \$ | 456,868 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 456,868 |
| Reserve Building Inspection Reserve | 59900 | | 1,845,800 | | - | | 300,000 | | - | | - | | - | | | - | 2,145,800 |
| Total | | \$ | 2,302,668 | \$ | - | \$ | 300,000 | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 2,602,668 |
| To be Funded | | | | | | \$ | | \$ | - | \$ | - | \$ | _ | \$ | | - | \$ |
| Impact on Operating Budget | | | | | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | | - | \$ | |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

666.189

185,311

185,311

Project ID/Name: 6093 Planning and Inspection Document Imaging

Project Type: Distinct Program: 5532

Theme: Community Information and Technology

Location: Citywide.

Description: Convert paper and microfiche documents to digital format, acquire necessary hardware and software for retrieval.

Justification: Reduce storage and improve ease of retrieval by staff and the public.

Duration: Q3 2011 to Q4 2016
Status: Server and software acquired.
Department/Contact: Planning & Inspection/Sharon Goei

| Appropriations | | Pı | rior Years | 2 | 2015-16 | : | 2016-17 | : | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|----------------------------|-------|----|------------|----|---------|----|---------|----|---------|---------|---------|---------|---------------|
| Engineering | 80100 | \$ | 257,951 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 257,951 |
| Equipment | 80500 | | 25,652 | | - | | - | | - | - | - | - | 25,652 |
| Force Account | 87010 | | 567,897 | | - | | - | | - | - | - | - | 567,897 |
| Total | | \$ | 851,500 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 851,500 |
| Reserve | 59900 | \$ | 851,500 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 851,500 |
| Total | | \$ | 851,500 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 851,500 |
| To be Funded | | | | | | \$ | _ | \$ | - | \$ - | \$ - | \$ - | \$ |
| Impact on Operating Budget | | | | | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ |

Project ID/Name: 6103 Utility Management Information System (UMIS) Enhancements

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 9,257,467

Program: 3332 Estimated Carry Forward into 2015-16 \$ 742,856

Theme: Community Information and Technology Total Available Appropriation 2015-16 \$ 1,105,356

Location: 1500 Warburton Ave. - City Hall

Description: Critical system maintenance and high priority modification to ensure timely and accurate billing, collections and excellent

customer service to 59,000+ utility accounts. UMIS represents the hardware, software and integration for customer

information, automated phone service, web service and meeting mandatory reporting requirements.

Justification: To address the growing volume of utility accounts and to meet customer expectations. To remain competitive and

customer friendly in the utility market sector and to ensure continued billing and collections for \$350 million in retail utility

revenues.

Duration: Q3 2001 to Ongoing

Status: Successful upgrade of the Meter Reading and Utility Bill software programs. Significant progress made on the

implementation of a customer service self service web portal and implementation of a new voice over IP phone system that

will replace the current contact center telephony system.

Department/Contact: Finance/Michelle Eglesia

| Appropriations | | F | Prior Years | | 2015-16 | 2016-17 | 2 | 2017-18 | 2018-19 | 2019-20 | : | 2020-21 | Total |
|----------------------------|-------|----|-------------|------------------|---------|-----------------|---------|---------|---------------|---------------|--------|---------|------------------|
| Engineering | 80100 | \$ | 8,086,410 | \$ | 357,500 | \$ 1,521,000 | \$ | 495,000 | \$ 289,000 | \$ 289,000 | \$ | 289,000 | \$ 11,326,910 |
| Construction | 80300 | | 5,000 | | | | | | | | | | 5,000 |
| Contingencies | 80400 | | 54,999 | | 5,000 | 5,000 | | 5,000 | 5,000 | 5,000 | | 5,000 | 84,999 |
| Equipment | 80500 | | 1,299,008 | | - | - | | - | - | - | | - | 1,299,008 |
| Force Account | 87010 | | 554,906 | | - | - | | - | - | - | | - | 554,906 |
| Total | | \$ | 10,000,323 | \$ | 362,500 | \$ 1,526,000 | \$ | 500,000 | \$ 294,000 | \$ 294,000 | \$ | 294,000 | \$ 13,270,823 |
| | | | | | | | | | | | | | |
| Financing Sources | ; | | | | | | | | | | | | |
| Electric Customer | 59900 | \$ | 8,500,310 | \$ | 308,125 | \$ 1,297,100 | \$ | 425,000 | \$ 249,900 | \$ 249,900 | | 249,900 | \$ 11,280,235 |
| Service Charges | | | | | | | | | | | | | |
| Water Customer | 59900 | | 622,872 | | 23,200 | 97,664 | | 32,000 | 18,817 | 18,817 | | 18,817 | 832,187 |
| Service Charges | | | | | | | | | | | | | |
| Sewer Customer | 59900 | | 411,286 | | 15,225 | 64,092 | | 21,000 | 12,348 | 12,348 | | 12,348 | 548,647 |
| Service Charges | | | | | | | | | | | | | |
| Solid Waste | 59900 | | 465,855 | | 15,950 | 67,144 | | 22,000 | 12,935 | 12,935 | | 12,935 | 609,754 |
| Customer Service | | | | | | | | | | | | | |
| Charges | | | | | | | | | | | | | |
| Total | | \$ | 10,000,323 | \$ | 362,500 | \$ 1,526,000 | \$ | 500,000 | \$ 294,000 | \$ 294,000 | \$ | 294,000 | \$ 13,270,823 |
| Impact on Operating Budget | | | | \$; <u>-</u> | \$ | - | \$ - | \$ - | \$ | - | \$ | | |

Project ID/Name: 6118 CAD System Server Replacement/Maintenance

Project Type: Ongoing Estimated Expenditure through 2014-15 1.344.958 \$ Program: 7747 **Estimated Carry Forward into 2015-16** \$ 100,042 Total Available Appropriation 2015-16 Theme: Community Information and Technology \$ 100,042

Location: **Public Safety Communications Center**

Description: Replacement and upgrade of the CAD workstations and associated software, supporting the Computer - Aided Dispatch

(CAD) System.

CAD system upgrades required to keep current with CAD version releases and provide new capabilities for the end user. Justification:

Duration: Q4 2008 Q4 2019

Update: Police Dept. requests NO additional funding in FY15-16. The Dispatch Center relies on a CAD system to deploy Status:

public safety resources. The Records Unit relies on RMS to track reports and records. These systems are aging and are not fully integrated. We would like to spend approx. \$50,000 to hire a consultant to identify our CAD/RMS needs.

Preliminary estimates for implementation and replacement of a CAD/RMS system are approximately \$3,000,000 (FY16-

Department/Contact: Police/Steve Buress

| Appropriations | | P | rior Years | 201 | 15-16 | 2 | 016-17 | 20 | 017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 020-21 | Total |
|---|----------------|----|-----------------------------------|-----|-------|------|----------|----|--------|----|---------|----|---------|----|--------|---|
| Engineering | 80100 | \$ | 645,544 | \$ | - | \$ 3 | ,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,645,544 |
| Construction | 80300 | | 28,189 | | - | | - | | - | | - | | - | | - | 28,189 |
| Equipment | 80500 | | 771,267 | | - | | - | | - | | - | | - | | - | 771,267 |
| Total | | \$ | 1,445,000 | \$ | - | \$ 3 | ,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4,445,000 |
| Financing Sources Capital Projects Reserve Communications Equipment Acquisition Funds Total | 59900 59900 | \$ | 1,020,000 425,000 1,445,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,020,000 425,000 1,445,000 |
| To be Funded | | | | | | \$ 3 | ,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,000,000 |
| Impact on Operation | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 6119 IT Disaster Protection Enhancements

Estimated Expenditure through 2014-15 **Project Type:** Ongoing \$ 341,888 Program: 1921 **Estimated Carry Forward into 2015-16** \$ 58.112 **Total Available Appropriation 2015-16** Theme: Community Information and Technology \$ 58,112

Location: Citywide

Develop and deploy critical server redundancy solution; Develop & deploy emergency backup network solution; Upgrade **Description:**

and maintain equipment.

Justification: To provide the City adequate disaster recovery capability for its IT systems.

Duration: Q3 2005 Q4 2016

Data replication and back up enhancements to ensure better data protection and recovery are to be implemented in the Status:

coming year.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | Pı | rior Years | 20 | 15-16 | 20 | 16-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--|---------|----|------------|----|-------|----|-------|----|--------|----|---------|----|--------|----|---------|---------------|
| Engineering | 80100 | \$ | 74,002 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 74,002 |
| Construction | 80300 | | 218,825 | | - | | - | | - | | - | | - | | - | 218,825 |
| Contingencies | 80400 | | 1,386 | | - | | - | | - | | - | | - | | - | 1,386 |
| Equipment | 80500 | | 86,746 | | - | | - | | - | | - | | - | | - | 86,746 |
| Force Account | 87010 | | 19,041 | | - | | - | | - | | - | | - | | - | 19,041 |
| Total | | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 400,000 |
| Financing Sources Capital Projects Reserve Total | 59900 | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 400,000 |
| Impact on Operatir | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 6501 FHRMS Update Project

Project Type:OngoingEstimated Expenditure through 2014-15\$ 2,591,293Program:3322Estimated Carry Forward into 2015-16\$ 456,919Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 456,919

Location: City Hall

Description: Upgrade the various FHRMS business applications as needed to maintain vendor support for software and hardware.

Justification: Various system upgrades to be completed; most significant of which is the PeopleSoft systems (HR/Payroll and Financials)

which must be upgraded as the current version will no longer be supported by Oracle. Remaining smaller systems provide

support for the city's cashiering and business license.

Duration: Q1 2005 to Ongoing

Status: The Hyperion Planning budget preparation system was replaced with Questica and implemented for the 2015-16 budget

preparation. Additional planned enhacements to Questica will be completed in the 3rd quarter of 2015 utilizing carry forward balances from the proejct. CORE OneStep Cashiering upgrade/enhancement for departmental deposits to be started in 2015 including receipt printer replacement. HdL Prime Business License upgrade was completed in 2014. Additional improvements completed for the PeopleSoft systems - ACH payment processing with electronic remittances, management of employee training and certification, and other business process improvements. Funding for these will

untilize carry forward balances.

Department/Contact: Finance/Gary Ameling

| Appropriations | | P | rior Years | 2 | 015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|--------------------------------------|---------|----|-------------|----|--------|----|---------|----|---------|----|---------|----|---------|----|---------|-----------------|
| Engineering | 80100 | \$ | 2,727,689 | \$ | - | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 3,727,689 |
| Equipment | 80500 | | 133,965 | | - | | - | | - | | - | | - | | - | 133,965 |
| Force Account | 87010 | | 186,558 | | - | | - | | - | | - | | - | | - | 186,558 |
| Total | | \$ | 3,048,212 | \$ | - | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ 4,048,212 |
| | | | | | | | | | | | | | | | | |
| Financing Sources | | | | | | | | _ | | _ | | _ | | _ | | |
| Capital Projects Reserve | 59900 | | \$1,780,412 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$1,780,412 |
| Building Inspection Reserve | 59900 | | 113,800 | | - | | 10,000 | | 10,000 | | 10,000 | | 10,000 | | 10,000 | 163,800 |
| Electric Customer Service Charges | 59900 | | 656,800 | | - | | 45,300 | | 45,300 | | 45,300 | | 45,300 | | 45,300 | 883,300 |
| Water Customer Service Charges | 59900 | | 224,200 | | - | | 15,300 | | 15,300 | | 15,300 | | 15,300 | | 15,300 | 300,700 |
| Sewer Customer Service Charges | 59900 | | 76,300 | | - | | 5,200 | | 5,200 | | 5,200 | | 5,200 | | 5,200 | 102,300 |
| Solid Waste Customer Service | 59900 | | 169,900 | | - | | 11,600 | | 11,600 | | 11,600 | | 11,600 | | 11,600 | 227,900 |
| Charges CPR for Cemetery | 59920 | | 17,600 | | - | | 1,500 | | 1,500 | | 1,500 | | 1,500 | | 1,500 | 25,100 |
| Capital Projects Reserve | 59900 | | 3,600 | | - | | - | | - | | - | | - | | - | 3,600 |
| RDA Tax | 59900 | | 5,600 | | - | | - | | - | | - | | - | | - | 5,600 |
| Total | | \$ | 3,048,212 | \$ | - | \$ | 88,900 | \$ | 88,900 | \$ | 88,900 | \$ | 88,900 | \$ | 88,900 | \$ 3,492,712 |
| | | | | | · | | | | | | | | | | | |
| To be Funded | | | | | | \$ | 111,100 | \$ | 111,100 | \$ | 111,100 | \$ | 111,100 | \$ | 111,100 | \$ 555,500 |
| Impact on Operatir | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 6504 Telecomm Infrastructure Enhancements

Project Type: Distinct
Program: 1921

Theme: Community Information and Technology

Location: Various throughout the City.

Description: Replacement of the aging telecommunications wiring and cabling infrastructure in all City facilities.

Justification: The telecommunications wiring and cabling infrastructure in most of our City facilities is aging and in need of regular repair,

and unable to support new telecommunications standards (i.e. high speed data transmission, etc.). This project will provide

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

\$

\$

998,062

176,938

276,938

265.519

64,481

64,481

for a multi-year approach to the regular replacement of that infrastructure.

Duration: Q4 2005 to Q4 2017

Status: Work actively is occurring on the cabling remediation for the VoIP deployment project where non-standard cabling is in

place. Additional fiber was run between core switches in the City Hall complex to provide redundancy in the case of a data

center or a network outage within the data center.

Department/Contact: Info Tech/Vonna Gissler

| Appropriations | | Pı | ior Years | 201 | 5-16 | 20 |)16-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|----------------|----|-------------------------------|-----|--------|----|--------|----|--------|----|---------|----|--------|----|--------|-------------------------------------|
| Engineering | 80100 | \$ | 36,720 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 36,720 |
| Construction | 80300 | | 170,279 | | - | | - | | - | | - | | - | | - | 170,279 |
| Equipment | 80500 | | 123,001 | | - | | - | | - | | - | | - | | - | 123,001 |
| Total | | \$ | 330,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 330,000 |
| Financing Sources Capital Projects Reserve Communications Equipment Acquisition Funds Total | 59900 59900 | \$ | 225,000 105,000 330,000 | \$ | - - | \$ | - | \$ | - | \$ | - - | \$ | - | \$ | - | \$ 225,000 105,000 330,000 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ <u> </u> |
| Impact on Operati | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |

Project ID/Name: 6505 Replace Network Equipment
Project Type: Ongoing

Program: 1921
Theme: Community Information and Technology

Location: Citywide

Description: Replace outdated network hardware to allow a more fault-tolerant and redundant solution in support of mission critical

voice, video and data needs.

Justification: Standard best practices such as fault tolerance and enterprise management are critical in support of life and property and

revenue based systems. These features are critical as the network in transition to Citywide connectivity including Police

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

and Fire departments.

Duration: Q1 2008 to Q4 2017

Status: The newtwork infrastructure continues to be enhanced with fault tolerance and hardening to ensure mission critical

applications are supported. Aging equipment is being replaced and enhanced, which includes the wireless infrastructure, firewalls and core network. New facilities such as the Northside library and stadium are now fully integrated with the City network. A secondary internet access point will be implemented for increased up time and connectivity with the internet.

\$

Department/Contact: Info Tech/Gaurav Garg

Impact on Operating Budget

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total 1,175,000 100,000 Equipment 80500 100,000 477,000 \$ 100,000 \$ \$ 100,000 100,000 2,152,000 Total 1,175,000 100,000 \$ 477.000 100,000 100,000 100,000 100.000 2,152,000 **Financing Sources** Capital Projects \$ \$ \$ \$ \$ \$ 59900 1,175,000 \$ 100,000 1,275,000 Reserve 100,000 \$ 1,175,000 Total 1,275,000 To be Funded 100,000 100,000 100,000 100,000 477,000 \$ \$ \$ 877.000

Project ID/Name: 6506 DIVCA Implementation

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 202,021
Program: 1921 Estimated Carry Forward into 2015-16 \$ 44,406
Theme: Community Information and Technology Total Available Appropriation 2015-16 \$ 44,406

Location: Citywide

Description: City staff oversight of state cable franchisees.

Justification: State legislation requires City staff and outside consultants to frequently monitor and regularly audit state cable franchisee

payments to preserve current funding streams and ensure compliance with customer service standards.

Duration: Q3 2005 to Q4 2017

Status: Quarterly franchisee payments and periodic customer service performance standards and audits are reviewed by City staff

and outside legal and industry consultants.

Department/Contact: Info Tech/Vonna Gissler

| Appropriations | Р | rior Years | 201 | 5-16 | 2 | 016-17 | 2 | 017-18 | 2018-19 | 2019-20 | : | 2020-21 | Total |
|--|-----|------------|-----|------|----|--------|----|--------|---------|---------|----|---------|---------------|
| Engineering 80100 | \$ | 246,427 | \$ | - | \$ | 25,000 | \$ | - | \$ - | \$ - | | | \$ 271,427 |
| Total | \$ | 246,427 | \$ | - | \$ | 25,000 | \$ | - | \$ - | \$ - | \$ | - | \$ 271,427 |
| Financing Sources Capital Projects 59900 Reserve | \$ | 246,427 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ 246,427 |
| Total | \$ | 246,427 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ 246,427 |
| To be Funded | | | | : | \$ | 25,000 | \$ | | \$ | \$ | \$ | | \$ 25,000 |
| Impact on Operating Budg | jet | | | | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ |

Project ID/Name: 6513 Computer Replacement Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,358,702Program:1921Estimated Carry Forward into 2015-16\$ 216,298Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 366,298

Location: Citywide

Description: Replacement of older and obsolete desktop and laptop computers. Approximately 1000 desktop computers are installed

throughout the City and fall under this project. This includes all Library staff computers.

Justification: Desktop computers used throughout the City are replaced every four to five years to insure computers are compatible with

current software and stay reliable.

Duration: Q1 2006 to Ongoing

Status: During FY14/15, the City wide Win7 rollout was completed. In FY 15/16 we will be replacing obsolete monitors, laptops and

desktops. Obsolete printers are to be replaced with more efficient models and select conference rooms are to be upgraded

with current projection systems.

Department/Contact: Info Tech/Christopher Jackson

| Appropriations | | F | Prior Years | 2 | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | : | 2018-19 | 2 | 019-20 | 20 | 020-21 | Total |
|--|---------|----|-------------|----|---------|----|---------|----|---------|----|---------|----|--------|----|--------|-----------------|
| Engineering | 80100 | \$ | 12,060 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 12,060 |
| Equipment | 80500 | | 1,562,940 | | 150,000 | | 250,000 | | 250,000 | | 250,000 | | - | | - | 2,462,940 |
| Total | | \$ | 1,575,000 | \$ | 150,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | - | \$ | - | \$ 2,475,000 |
| Financing Sources | | | | | | | | | | | | | | | | |
| Capital Projects Reserve | 59900 | \$ | 1,530,200 | \$ | 137,220 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,667,420 |
| Water Customer Service charges | 59900 | | 17,575 | | 3,195 | | - | | - | | - | | - | | - | 20,770 |
| Sewer Customer Service charges | 59900 | | 11,550 | | 3,195 | | - | | - | | - | | - | | - | 14,745 |
| Auto Services | 59900 | | 11,550 | | 3,195 | | _ | | _ | | _ | | _ | | _ | 14,745 |
| Solid Waste | 59900 | | 2,475 | | 3,195 | | - | | - | | - | | - | | - | 5,670 |
| Customer Service charges Capital Projects Reserve for Cemetery | 59900 | | 1,650 | | - | | - | | - | | - | | - | | - | 1,650 |
| Total | | \$ | 1,575,000 | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,725,000 |
| To be Funded | | | | | | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | - | \$ | - | \$ 750,000 |
| Impact on Operating | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6514 Consolidate and Upgrade Servers

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,284,185Program:1921Estimated Carry Forward into 2015-16\$ 215,815Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 215,815

Location: Citywide

Description: Consolidate, upgrade and replace City application and infrastructure servers. Upgrade equipment in City Hall Data Center.

Justification: Servers should be replaced every four to five years due to the anticipated serviceable life of the equipment. Going forward,

this project will also focus on server virtualization, consolidation, storage, and back-up equipment which will decrease the

number of servers housed in the Data Center while improving performance and reliability.

Duration: Q1 2006 to Ongoing

Status: Dramatic reduction in physical servers has resulted in over a million \$ cost savings over past few years. The City continues

to follow this strategy to virtualize systems and consolidated storage resulting in equipment and operational cost savings while improving reliability. A high availability Metro Stretch Cluster was implemented between the City Hall and Police Dept. Data Centers to provide the ability to fail over. Storage continues to grow and has been added to both datacenters to support workloads. The upcoming roadmap involves replacing these servers to add capacity to keep up with the growing

demand.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | F | rior Years | 2 | 2015-16 | : | 2016-17 | : | 2017-18 | : | 2018-19 | : | 2019-20 | 2020-21 | | Total |
|--|---------|----|------------|----|---------|----|---------|----|---------|----|---------|----|---------|---------|---|-----------------|
| Engineering | 80100 | \$ | 118,474 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 118,474 |
| Equipment | 80500 | | 1,381,526 | | - | | 200,000 | | 200,000 | | 200,000 | | - | | - | 1,981,526 |
| Total | | \$ | 1,500,000 | \$ | - | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | - | \$ | - | \$ 2,100,000 |
| Financing Sources Capital Projects Reserve Total | 59900 | \$ | 1,500,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,500,000 |
| To be Funded | | | | | | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | _ | \$ | _ | \$ 600,000 |
| Impact on Operatin | ıg Budg | et | | | | \$ | _ | \$ | - | \$ | - | \$ | - | \$, | - | \$ - |

Project ID/Name: 6516 Data Center Enhancements

Project Type:DistinctEstimated Expenditure through 2014-15\$ 513,650Program:1921Estimated Carry Forward into 2015-16\$ 26,350Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 26,350

Location: City Hall Data Center

Description: This project will fund critical enhancements to the Data Center, including structured premise cabling, airflow and cooling

improvements, and structural improvements to ensure system reliability, system security, and staff safety.

Justification: The Data Center houses servers that hold data that is critical to operations or confidentiality. The existing structure has

several physical security vulnerabilities that this project would address. Also, improvements would address potential safety

and system manageability issues.

Duration: Q1 2006 to Q4 2016

Status: Further data center remediation was performed including under floor and ceiling water detection and ceiling water detection

and computer room air conditioning unit balancing. Additional cameras were installed outside of the data center to monitor

critical equipment. Single points of risk are to be addressed in the coming year.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | Pr | ior Years | 20 |)15-16 | 20 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
|--|---------|----|-----------|----|--------|----|--------|----|--------|----|---------|---------|----|---------|---------------|
| Engineering | 80100 | \$ | 121,967 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 121,967 |
| Construction | 80300 | | 110,000 | | - | | - | | - | | - | - | | - | 110,000 |
| Equipment | 80500 | | 307,732 | | - | | - | | - | | - | - | | - | 307,732 |
| Force Account | 87010 | | 301 | | - | | - | | - | | - | - | | - | 301 |
| Total | | \$ | 540,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 540,000 |
| Financing Sources Capital Projects Reserve | 59900 | \$ | 540,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 540,000 |
| Total | | \$ | 540,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 540,000 |
| To be Funded | | | | • | | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ |
| Impact on Operatin | g Budge | et | | | | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ |

Project ID/Name: 6517 Software Upgrade Licenses

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,225,939Program:1921Estimated Carry Forward into 2015-16\$ 59,149Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 307,604

Location: Citywide

Description: Purchase Microsoft software licenses to remain in compliance. This will allow the City to use server & desktop applications,

and have support for the Microsoft environment.

Justification: Enterprise License Agreements with Microsoft allowed for City desktop systems to remain current with Operating System

and Office application versions. The licenses allow the City to upgrade operating systems, client access and Office

applications moving forward.

Duration: Q1 2007 to Q4 2020

Status: The City's current three year Microsoft Enterprise Agreement ends in April 2015. This funding is for our renewed three year

Microsoft Enterprise Agreement Microsoft Office 365, Enterprise Client Access Licenses, and Server Licenses.

Department/Contact: Info Tech/Christpher Jackson

| Appropriations | | P | Prior Years | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 20 |)20-21 | | Total |
|--------------------|---------|----|-------------|---------------|----|---------|----|---------|----|---------|----|----------|----|--------|---|-----------------|
| Engineering | 80100 | \$ | 937,658 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 937,658 |
| Equipment | 80500 | | 347,430 | 248,455 | | 248,455 | | 300,000 | | 300,000 | | 300,000 | | | - | 1,744,340 |
| Total | | \$ | 1,285,088 | \$ 248,455 | \$ | 248,455 | \$ | 300,000 | \$ | 300,000 | \$ | 300,000 | \$ | | - | \$ 2,681,998 |
| | | | | | | | | | | | | | | | | |
| Financing Sources | ; | | | | | | | | | | | | | | | |
| Capital Projects | 59900 | \$ | 1,043,571 | \$ 197,696 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | - | \$ 1,241,267 |
| Reserve | | | | | | | | | | | | | | | | |
| Electric Customer | 59900 | | 180,778 | 37,117 | | 37,117 | | 44,817 | | 44,817 | | 44,817 | | | - | 389,463 |
| Service charges | | | | | | | | | | | | | | | | |
| Water Customer | 59900 | | 31,274 | 6,420 | | 6,420 | | 7,752 | | 7,752 | | 7,752 | | | - | 67,370 |
| Service charges | | | | | | | | | | | | | | | | |
| Sewer Customer | 59900 | | 11,148 | 3,210 | | 3,210 | | 3,876 | | 3,876 | | 3,876 | | | - | 29,196 |
| Service charges | | | | | | | | | | | | | | | | |
| Solid Waste | 59900 | | 2,150 | 803 | | 803 | | 969 | | 969 | | 969 | | | - | 6,663 |
| Customer Service | | | | | | | | | | | | | | | | |
| charges | | | | | | | | | | | | | | | | |
| Capital Projects | 59920 | | 1,433 | 401 | | 401 | | 485 | | 485 | | 485 | | | - | 3,690 |
| Reserve for | | | | | | | | | | | | | | | | |
| Cemetery | | | | | | | | | | | | | | | | |
| Auto Services | 59900 | | 14,734 | 2,808 | | 2,808 | | 3,391 | | 3,391 | | 3,391 | | | - | 30,523 |
| Total | | \$ | 1,285,088 | \$ 248,455 | \$ | 50,759 | \$ | 61,290 | \$ | 61,290 | \$ | 61,290 | \$ | | - | \$ 1,768,172 |
| To be Funded | | | | | \$ | 197,696 | \$ | 238,710 | \$ | 238,710 | \$ | 238,710 | \$ | | _ | \$ 913,826 |
| . o so . anaca | | | | | Ψ | , | _ | 200,110 | | 200,110 | _ | 200,7 10 | | | | 3.3,020 |
| Impact on Operatir | ng Budg | et | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | - | \$ |

Project ID/Name: 6520 General Plan Update

Project Type:DistinctEstimated Expenditure through 2014-15\$ 2,506,289Program:5523Estimated Carry Forward into 2015-16\$ 184,711Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ 294,711

Location: Citywide

Description: A comprehensive update of the City's General Plan and Zoning Code.

Justification: The City adopted the current General Plan in 2010. According to the General Plan (Action 1.7.2), the Zoning Code is

required to be updated following the General Plan adoption. The remaining project budget and additional funds are intended

to cover this update.

Duration: Q1 2014 to Q2 2016

Status: Zoning Code update underway to implement adopted General Plan.

Department/Contact: Planning/Steve Lynch

| Appropriations | F | Prior Years | 2 | 2015-16 | 20 | 016-17 | 2 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|-----|------------------------|----|-----------|----|--------|----|---------|---------|---------|---------|-----------------|
| Engineering 80100 | \$ | 2,535,614 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 2,535,614 |
| Force Account Labo 87010 | | 155,386 | | 110,000 | | - | | - | - | - | - | 265,386 |
| Total | \$ | 2,691,000 | \$ | 110,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 2,801,000 |
| Financing Sources Capital Projects 59900 Reserve Building Inspection Reserve | · | 1,200,000 1,491,000 | \$ | - 110,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 1,200,000 |
| Total | \$ | 2,691,000 | \$ | 110,000 | \$ | _ | \$ | - | \$ - | \$ - | \$ - | \$ 2,801,000 |
| To be Funded | - | | | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - |
| Impact on Operating Budg | jet | | | | \$ | - | \$ | | \$ - | \$ - | \$ - | \$ |

Project ID/Name: 6521 Web Content Management System

Project Type:OngoingEstimated Expenditure through 2014-15\$ 200,292Program:1912Estimated Carry Forward into 2015-16\$ 89,708Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 139,708

Location: Citywide

Description: Enhancements to the City's web site resulting in consistency, branding, ease of search and improved navigation.

Justification: Continuing to build on the current Content Management Project will provide improved functionality on the City's web site for

residents; further enhance the site to allow visitors access to services and information within the City.

Duration: Q1 2007 to Q4 2016

Status: During 2014-15, the IT Department enhanced the current web sites by working with departments to remove dated and

unused web content and updating the site's menu structure and organization. The transition of the current server based web site to a cloud provided web service is also being pursued. The Capital Budget for 2015-16 envisions a complete design and content refresh. The project also envisions enhancing the City's service request app for additional departments.

Department/Contact: Info Tech/Gaurav Garg

2015-16 2016-17 **Appropriations Prior Years** 2017-18 2018-19 2019-20 Total 80100 \$ 268,736 \$ 50,000 \$ 50,000 \$ \$ \$ \$ \$ 368,736 Engineering Equipment 80500 21,264 21,264 50,000 50,000 Total \$ \$ \$ \$ 290,000 390,000 **Financing Sources** Capital Projects 59900 \$ 290,000 \$ 50,000 \$ \$ \$ \$ \$ - \$ 340,000 Reserve 290.000 \$ 50.000 \$ \$ \$ \$ 340,000 Total 50,000 \$ \$ 50,000 To be Funded Impact on Operating Budget \$ \$

Project ID/Name: 6532 Intranet Collaboration Suite Implementation

Project Type: Distinct

Program: 1912

Theme: Community Information and Technology

Location: Citywide

Description: The intranet is built upon Microsoft Share Point Server and is a collaborative hub with relevant modules for document

management, site search, and portal services. This strategy builds on the Microsoft Exchange migration providing a unified

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

32.625

25,375

25,375

portal for Internal Citywide and Departmental content and collaboration.

Justification: This Intranet Collaboration Suite takes another step forward and created an environment that is conducive to information

sharing and knowledge building. This will enhance the City's ability to serve its residents by enhancing internal

communication and making information easier to access.

Duration: Q1 2009 to Q4 2016

Status: The Intranet, built upon SharePoint, continues to be developed. An assessment of the Intranet is underway and will identify

opportunities to streamline processes and collaborate more effectively.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | Pr | ior Years | 201 | 5-16 | 2 | 2016-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 2019-20 | 2020-21 | Total |
|---|---------|----|------------------|-----|------|----|---------|----|--------|----|---------|----|---------|---------|------------------------|
| Engineering | 80100 | \$ | 42,625 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 42,625 |
| Equipment | 80500 | | 15,375 | | - | | - | | - | | - | | - | - | 15,375 |
| Total | | \$ | 58,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 58,000 |
| Financing Sources Capital Projects Reserve Total | 59900 | \$ | 58,000 58,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 58,000 58,000 |
| To be Funded | | | | | | \$ | - | \$ | - | \$ | | \$ | | \$ - | \$ - |
| Impact on Operation | ng Budg | et | | | | \$ | - | \$ | | \$ | - | \$ | - | \$ - | \$ |

Project ID/Name: 6534 GIS Enterprise System (Geospatial Information System)

Project Type:OngoingEstimated Expenditure through 2014-15\$ 830,936Program:1921Estimated Carry Forward into 2015-16\$ 144,064Theme:Community Information and TechnologyTotal Available Appropriation 2015-16\$ 794,064

Location: Citywide

Description: Investment in GIS technologies - hardware, software, design architecture - to build a Citywide GIS Enterprise system. The

goal of an Enterprise GIS is to distribute geospatial data and functionality throughout the City while leveraging and integrating the functions and data offered by other technologies. An Enterprise system would streamline engineering, permitting and inspection processes; improve land management; improve asset utilization of public services; and engage

the community through increasing shared information.

Justification: Primary benefits of GIS system include cost savings resulting from greater efficiency, better recordkeeping and decision

making, improved communication, and managing projects geographically rather than departmentally task based.

Duration: Q1 2013 to Q4 2018

Status: The City investment in the Enterprise GIS Program has started paying off multiple ways. High-quality information readily

available to all City staff creates confidence and efficiency, improves working conditions, and creates an overall positive image for the City. More importantly, ingenious GIS implementations significantly contribute to the safety of the public, both

citizens and visitors alike.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | P | rior Years | 2015-16 | 2 | 2016-17 | 2 | 017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|---------|----|------------|---------------|----|---------|----|--------|---------|---------|---------|--|-----------------|
| Engineering | 80100 | \$ | 875,000 | \$ 550,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | | \$ 1,425,000 |
| Construction | 80300 | | - | - | | - | | - | - | - | - | | - |
| Contingencies | 80400 | | - | - | | - | | - | - | - | - | | - |
| Equipment | 80500 | | 100,000 | 100,000 | | - | | - | - | - | - | | 200,000 |
| Total | | \$ | 975,000 | \$ 650,000 | \$ | - | \$ | - | \$ | \$ - | \$ - | <u>. </u> | \$ 1,625,000 |
| Financing Sources Capital Projects Reserve | 59900 | \$ | 100,000 | \$ - | \$ | - | \$ | - | \$ - | \$ - | \$ - | - | \$ 100,000 |
| Water Cust Service Charges | 59900 | | 112,500 | 87,000 | | - | | - | - | - | - | | 199,500 |
| Sewer Cust Service Charges | 59900 | | 112,500 | 58,000 | | - | | - | - | - | - | | 170,500 |
| Electric Cust Serv Charges | 59900 | | 200,000 | 125,000 | | - | | - | - | - | - | | 325,000 |
| Building Inspection Reserve | 59900 | | 450,000 | 380,000 | | - | | - | - | - | - | | 830,000 |
| Total | | \$ | 975,000 | \$ 650,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | _ | \$ 1,625,000 |
| Impact on Operating | ng Budg | et | | \$ - | \$ | - | \$ | - | \$ - | \$ - | \$ - | | \$ |

Project ID/Name: 6535 Housing and General Plan Element Update 2014

Project Type:DistinctEstimated Expenditure through 2014-15\$ 117,531Program:5523Estimated Carry Forward into 2015-16\$ 66,469Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ 66,469

Location: Citywide

Description: Update of the City's Housing Element of the General Plan 2014-2021 planning period (5th cycle RHNA). The project also

includes an update to the City's 2010 General Plan that was anticipated for 2015. The increase in CIP funds are to cover

the added General Plan update that was not previously apart of this project.

Justification: Update required by 2010 General Plan and State regulations.

Duration: Q4 2013 to Q1 2015

Status: Housing Element final adoption by City Council on January 13, 2015.

Department/Contact: Planning/Steve Lynch

| Appropriations | | Pi | rior Years | 201 | 5-16 | 2 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2019-20 | 2 | 2020-21 | | | Total |
|---|---------|----|------------|-----|------|----|--------|----|--------|----|---------|---------|----|---------|----|----|---------|
| Engineering | 80100 | \$ | 169,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 5 | 169,000 |
| Force Account | 87010 | | 15,000 | | - | | - | | - | | - | - | | - | | | 15,000 |
| Total | | \$ | 184,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 5 | 184,000 |
| Financing Sources Building Inspection Reserve | 59900 | \$ | 184,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | \$ | 184,000 |
| Total | | \$ | 184,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | Ç | \$ | 184,000 |
| Impact on Operatin | g Budge | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | ç | \$ | |

Project ID/Name: 6536 Precise Plan for El Camino Real

Project Type: Distinct Estimated Expenditure through 2014-15 \$ Program: 5523 **Estimated Carry Forward into 2015-16** \$ 480,000 \$ 965,909 Theme: Land Use Total Available Appropriation 2015-16 Citywide Location:

Description: Create a Precise Plan for El Camino Real (ECR) that would implement the City's General Plan and Grant Boulevard

Initiative. The plan would entail a rezoning of ECR to allow projects per General Plan guidelines, create design guidelines

for new projects, and build in measures for protecting existing adjacent uses.

Justification: The City's 2010 General Plan calls El Camino Real a Focus Area and this Precise Plan would implement the goals and

policies or the General Plan, as well as establish the correct zoning.

Duration: Q3 2013 to Q2 2016

Status: Planning staff has applied for and was awarded One Bay Area Grant (OBAG) funding for this project (80% outside funding

source). The grant is for a total of \$750,000. The City is required to have a 12% match of the total project budget (\$853,000)

for a match of \$103,000.

Department/Contact: Planning/Steve Lynch

| Appropriations | | Pi | rior Years | 2 | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | | 2019-20 | 2020-21 | | Total |
|---|---------|----|------------|----|---------|----|---------|----|---------|----|---------|----|----------|---------|----|---------|
| Engineering | 80100 | \$ | 400,000 | \$ | 485,909 | \$ | - | \$ | - | \$ | - | 9 | - | \$ - | \$ | 885,909 |
| Force Account | 87010 | | 80,000 | | - | | - | | - | | - | | - | - | | 80,000 |
| Total | | \$ | 480,000 | \$ | 485,909 | \$ | - | \$ | - | \$ | - | \$ | ; - | \$ - | \$ | 965,909 |
| Financing Sources Building Inspection Reserve | 59900 | \$ | 80,000 | \$ | 35,909 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | 115,909 |
| Misc. Grant - OBAG* | 55580 | | 400,000 | | 450,000 | | - | | - | | - | | - | - | | 850,000 |
| Total | | \$ | 480,000 | \$ | 485,909 | \$ | - | \$ | - | \$ | - | 9 | - | \$ - | \$ | 965,909 |
| Impact on Operatin | g Budge | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | <u>-</u> | \$ - | \$ | |

^{*} One Bay Area Grant

Project ID/Name: 6537 Specific Plan for Lawrence Station

Project Type:DistinctEstimated Expenditure through 2014-15\$ 229,470Program:5523Estimated Carry Forward into 2015-16\$ 463,644Theme:Land UseTotal Available Appropriation 2015-16\$ 597,644

Location: Lawrence Station Future Area

Description: Create a Specific Plan for the Lawrence Station Future Area that would implement Policy 5.4.5.P-1 General Plan, which

requires creation of a plan for the Future Areas of the City. The General Plan does not require the plan be started until 2015

but staff is applying for grant funding as part of the OBAG 2-12-2015 funding cycle.

Justification: The City's 2010 General Plan calls for the creation of Specific Plans for both 2015 Future Areas.

Duration: Q4 2014 to Q4 2015

Status: Planning has started the Specific Plan with an RFP issued, consultant selected, and EIR underway. Completition expected

in Q4 2015.

Department/Contact: Planning/Steve Lynch

| Appropriations | | Р | rior Years | 2 | 2015-16 | 20 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2019-20 | : | 2020-21 | | Total | |
|---|---------|----|------------|----|---------|----|--------|----|--------|----|--------|---------|----|---------|----|----------|---|
| Engineering | 80100 | \$ | 613,114 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 613,114 | _ |
| Force Account | 87010 | | 80,000 | | 134,000 | | - | | - | | - | - | | - | | 214,000 | |
| Total | | \$ | 693,114 | \$ | 134,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 827,114 | _ |
| Financing Sources Building Inspection Reserve | 59900 | \$ | 693,114 | \$ | 134,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 827,114 | _ |
| Misc. Grant - OBAG* | 55580 | | - | | - | | - | | - | | - | - | | - | | - | |
| Total | • | \$ | 693,114 | \$ | 134,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | 9 | 827,114 | _ |
| Impact on Operatin | g Budge | et | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | <u>-</u> | |

^{*} One Bay Area Grant

Project ID/Name: 6539 Northside Branch Library

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 2.822.476 Program: 4443 **Estimated Carry Forward into 2015-16** \$ 2,343,446 Theme: Public Systems and Facilities Total Available Appropriation 2015-16 \$ 2,343,446 Rivermark Development. Location:

Description: Plan and construct a branch library in the area North of the Bayshore Freeway. Includes new security system for library

facilities to enable self-checkout by citizens.

Justification: Enhance library services for those who live and work in the northern section of the City of Santa Clara. Security system

accommodates new technologies such as the materials sorting system, and reduces theft of library materials.

Duration: Q3 2005 to Q2 2015

Status: Construction of building expected to be completed in August 2014

Department/Contact: Public Works/Gustavo Gomez

| Appropriations | | F | rior Years | 20 | 15-16 | 2 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2019-20 | | 2020-21 | Total |
|--|----------------|----|-----------------------------------|----|-------------|----|-------------|----|-------------|----|---------|-------------------|----|----------|---|
| Construction | 80300 | | 5,165,922 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 5,165,922 |
| Total | | \$ | 5,165,922 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 5,165,922 |
| Financing Sources Land Sale City Loan- Land Total | 59900 59900 | \$ | 5,000,000 165,922 5,165,922 | \$ | - - - | \$ | - - - | \$ | - - - | \$ | | \$ - - - | 9 | ; - - | \$ 5,000,000 165,922 5,165,922 |

Impact on Operating Budget \$ 928,739 \$ 938,026 \$ 947,407 \$ 956,881 \$ 966,450 \$ 976,114 \$ 5,713,616

Project ID/Name: 6102 Municipal Transit Demand Management (TDM) Program

 Project Type:
 Distinct
 Estimated Expenditure through 2014-15
 \$

 Program:
 5532
 Estimated Carry Forward into 2015-16
 \$ 10,000

 Theme:
 Land Use and Housing Programs
 Total Available Appropriation 2015-16
 \$ 10,000

Location: Citywide

Description: As required by the City's 2013 Climate Action Plan (CAP), the City will develop and implement a transportation demand

management program for City employees to encourage alternative modes of travel and reduce single-occupant vehicle use.

Justification: Implementation measure 6.2 of the adopted 2013 CAP requires a municipal TDM be developed.

Duration: Q1 2014 to Q1 2015

Status: The project is a follow-up to the adopted CAP.

Department/Contact: Planning/Steve Lynch

| Appropriations | Pi | rior Years | 201 | 5-16 | 20 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|---|------|------------|-----|------|----|--------|----|--------|----|---------|----|---------|----|---------|--------------|
| Engineering 8010 | 0 \$ | 10,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000 |
| Total | \$ | 10,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000 |
| Financing Sources Building Inspection 59900 Reserve | \$ | 10,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000 |
| Total | \$ | 10,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 10,000 |
| Impact on Operating Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 6015 Volunteer Management System

Project Type: Distinct Estimated Expenditure through 2014-15 \$ Program: 2521 Estimated Carry Forward into 2015-16 \$ 25,000
Theme: Web-Based Volunteer Tracking System Total Available Appropriation 2015-16 \$ 25,000

Location: Human Resource Department

Description: The City currently uses an Access database to track the active volunteers and hours worked. This project will update the

volunteer management and tracking system to allow for on-line acceptance of volunteer applications, web posting of volunteer opportunities, remote entry of hours worked, tracking of hours worked City wide and by department, and to maintain a current list of active volunteers. This database would be a hosted solution for departments to advertise and search for volunteer candidates and allow a more accessible format for individuals searching for volunteer assignments with

the City.

Justification: To eliminate the manual entry of volunteer applications and hours worked, and to reduce City IT staff workload from

supporting current Access database.

Duration: Q1 2014 to Q1 2015

Status: The City's HR Department is completing a needs assessment and has started evaluating vendors in conjunction with the IT

Department to identify the best vendors and make a final selection on the product to use.

Department/Contact: Human Resource/Tina Murphy

2015-16 **Appropriations Prior Years** 2016-17 2017-18 2018-19 2019-20 2020-21 Total Engineering 80100 \$ 25.000 25.000 Total \$ 25,000 \$ \$ \$ \$ \$ \$ \$ 25,000 **Financing Sources** \$ Capital Projects 59900 \$ 25,000 \$ \$ \$ \$ \$ \$ 25,000 Reserve Total 25,000 \$ \$ 25,000 Impact on Operating Budget

Project ID/Name: 6541 1031 El Camino Real Land Purchase

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,732,800Program:1013Estimated Carry Forward into 2015-16\$ 117,200Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ 117,200

Location: 1031 El Camino Real

Description: The property, consisting of approximately 0.59 acres, is improved with a 21-room motel that was originally built in 1948.

The motel has been vacant for several years and has fallen into a state of disrepair and has become a blighting influence

along the El Camino Real.

Justification: The property was marketed for sale and the City purchased the property to eliminate blight along El Camino Real and to

possibly redevelop the property for affordable housing purposes.

Duration: Q3 2014 to Q3 2015

Status: Property has been acquired and improvements demolished.

Department/Contact: CMO/Tamera Haas

| Appropriations | F | Prior Years | 2015 | 5-16 | 201 | 6-17 | 20 | 017-18 | 20 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|--|-------|-------------|------|------|-----|------|----|--------|----|--------|----|--------|----|--------|-----------------|
| Land 802 | 00 \$ | 1,850,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,850,000 |
| Total | \$ | 1,850,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,850,000 |
| Financing Sources Land Sale 5990 Reserve | 00 \$ | 1,850,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,850,000 |
| Total | \$ | 1,850,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,850,000 |
| Impact on Operating Bu | dget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | _ | \$ |

Project ID/Name: 6543 Digital Radio System Infrastructure

Project Type: Distinct
Program: 7722
Theme: Community Infrom

Theme: Community Infromation and Technology
Location: Various locations in the County of Santa Clara

Description: The City is replacing its existing analog radio system and infrastructure with a new digital radio system. All dispatch

consoles, vehicle radios, and hand-held radios were replaced in 2014. The amount requested represents the City's portion of the SVRCS capital contribution toward a future countywide communications system. The infrastructure will be completed

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

NΑ

NA 976,952

NA

NA

750,000

in a phased approach with the goal to connect the entire region's public safety radio system.

Justification: Completion of the countywide radio system infrastructure will ensure better communication among public safety agencies in

surrounding counties and enhance the delivery of essential city services

Duration: Q3 2015 to Q4 2019
Status: Procurement and installation phase.

Department/Contact: Police/Steve Buress

| Appropriations | | P | rior Years | 2 | 2015-16 | - : | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|-------|----|------------|----|---------|-----|---------|---------------|---------|---------|---------|---|-----------------|
| Engineering | 80100 | \$ | - | \$ | 976,952 | \$ | 622,312 | \$ 622,312 | \$ - | \$ - | \$ | | \$ 2,221,576 |
| Total | | \$ | - | \$ | 976,952 | \$ | 622,312 | \$ 622,312 | \$ - | \$ - | \$ | | \$ 2,221,576 |
| Financing Sources Capital Projects Reserve | 59900 | \$ | - | \$ | 489,364 | \$ | 489,364 | \$ 489,364 | \$ - | \$ - | \$ | - | \$ 1,468,092 |
| Electric Customer Service Charges | 59900 | | - | | 91,163 | | 91,163 | 91,163 | - | - | | - | 273,489 |
| Water Customer Service Charges | 59900 | | - | | 24,890 | | 24,890 | 24,890 | - | - | | - | 74,670 |
| Sewer Customer Service Charges | 59900 | | - | | 8,297 | | 8,297 | 8,297 | - | - | | - | 24,891 |
| Solid Waste Customer Service Charges | 59900 | | - | | 5,282 | | 5,282 | 5,282 | - | - | | - | 15,846 |
| Auto Customer Service Charges | 59900 | | - | | 3,316 | | 3,316 | 3,316 | - | - | | • | 9,948 |
| Stadium | 59510 | | - | | 354,640 | | - | - | - | - | - | - | 354,640 |
| Total | | \$ | - | \$ | 976,952 | \$ | 622,312 | \$ 622,312 | \$ - | \$ - | \$; | • | \$ 2,221,576 |

Project ID/Name: 6544 Specific Plan for Tasman East

Project Type:DistinctProgram:5532Theme:Land Use

Location: Lawrence Station Future Area

Description:Create a Specific Plan for the Tasman East Future Area that would implement Policy 5.4.5.P-1 General Plan, which requires creation of a plan for the Future Areas of the City. The General Plan requires the plan be started 2015.

Justification: The City's 2010 General Plan calls for the creation of Specific Plans for both 2015 Future Areas.

Duration: Q2 2016 to Q4 2016

Status: New project.

Department/Contact: Planning/John Davidson

Appropriations 2015-16 **Prior Years** 2017-18 2018-19 2019-20 Total 80100 \$ Engineering \$ 400,000 \$ \$ 400,000 87010 350,000 <u>350,0</u>00 Force Account Total 750,000 750,000 **Financing Sources** Building Inspection 59900 \$ \$ 750,000 \$ - \$ \$ \$ 750,000 Reserve 750,000 750,000 Total Impact on Operating Budget

Project ID/Name: 6545 Specific Plan for the Downtown Focus Area

Project Type: Distinct
Program: 5532
Theme: Land Use
Location: Downtown Area

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 650,000

Description: Create a Specific Plan for the Downtown Focus Area that would implement Policy 5.4.2.P-1 General Plan, which

established the Downtown area as a destination for the City.

Justification: The City's 2010 General Plan calls for the creation of Specific Plans for both 2015 Future Areas.

Duration: Q2 2016 to Q4 2016

Status: New Project

Department/Contact: Planning/John Davidson

| Appropriations | | Prior Yea | rs | 2 | 2015-16 | 2 | 016-17 | 2 | 017-18 | : | 2018-19 | 2019-20 | 2 | 2020-21 | | Total |
|---|---|-----------|----|----|---------|----|--------|----|--------|----|---------|---------|----|---------|----|---------|
| Engineering | 80100 | \$ | - | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 400,000 |
| Force Account | 87010 | | | | 250,000 | | - | | - | | - | - | | - | | 250,000 |
| Total | | \$ | | \$ | 650,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 650,000 |
| Financing Sources Building Inspection Reserve | 59900 | \$ | - | \$ | 650,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | 650,000 |
| Total | | \$ | | \$ | 650,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | 9 | 650,000 |
| Impact on Operatin | Total <u>\$ -</u> mpact on Operating Budget | | | \$ | - | \$ | _ | \$ | - | \$ | _ | \$ - | \$ | _ | 9 | ; - |

Project ID/Name: 6546 IT Services Contract Renewal

Project Type: Distinct
Program: 1921
Theme: Community Information and Technology

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 150,000

Location: City-wide

Description: Retain the assistance of an external IT Services sourcing contract advisor to assist and advise the City with the City's IT

Outsource Contract.

Justification: The City contracts with Unisys for IT services. The original contract was a five year term with a two year extension option.

The City is in the first year of the two year extension, ending June 30, 2016. In order to determine the best strategy for our IT services beyond June 30, 2016, and to ensure that strategy can be implemented by June 30, 2016, we recommend engaging with IT Services Advisory firm to help provide IT sourcing, governance expertise, and best practice knowledge of current outsourcing industry. This firm will help the City from initial scoping through implementation of the next services contract within the City. The cost represents less than 1% of the overall IT Services Contract, with significant return

anticipated.

Duration: Q1 2016 to Q4 2017

Status: New project.

Department/Contact: Info Tech/Gaurav Garg

| Appropriations | | Prior Ye | ears | 2 | 2015-16 | 20 | 016-17 | 2 | 017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|--|-------|----------|------|----|---------|----|--------|----|--------|----|---------|----|---------|----|---------|---------------|
| Engineering | 80100 | \$ | - | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 150,000 |
| Total | | \$ | | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 150,000 |
| Financing Sources Capital Projects 5 Reserve | 59900 | \$ | - | \$ | 150,000 | · | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 150,000 |
| Total | | \$ | | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 150,000 |
| Impact on Operating | Budge | et | | \$ | _ | \$ | _ | \$ | - | \$ | _ | \$ | - | \$ | | \$ |

Project ID/Name: 6542 Automotive Services IT Upgrades

NA Estimated Expenditure through 2014-15 Project Type: Distinct Program: 2123 Estimated Carry Forward into 2015-16 NA Theme: Community Information and Technology Total Available Appropriation 2015-16 100,000

Location: Automotive

Automotive Services is looking to upgrade our Fleet Management, Fuel Management, and Fuel Monitoring applications. Description:

Fleet Management application upgrade to improved web-based version. Fuel Management application upgrade to webbased version and upgrade fuel key pads at fuel sites. Fuel Monitoring application upgrade to web-based application, and

> Total 200,000 200,000

dedicated IP addressing.

Justification: Enhanced data recording and reporting. Improved speed of applications, moving away from dial up modem communication

to IP addressing. Improved fuel/mileage capturing.

Duration: Q1 2015 to Q4 2017

Status: New project.

Auto Services/Chris Fazzi Department/Contact:

| Appropriation | S | | Pi | rior Years | 2015-16 | 2016-17 | 20 | 17-18 | - 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | | |
|---------------|-------|-------|----|------------|---------------|---------------|----|-------|-----|--------|----|--------|----|--------|---|----|
| Equipment | | 80500 | \$ | - | \$ 100,000 | \$ 100,000 | \$ | - | \$ | - | \$ | - | \$ | | - | \$ |
| ٦ | Γotal | | \$ | - | \$ 100,000 | \$ 100,000 | \$ | - | \$ | - | \$ | - | \$ | | - | \$ |
| | | • | | | | | | | | | | | | | | |

Financing Sources

Auto Services 59900 100,000

100,000 200,000 Total 100,000 100,000 200,000

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

GENERAL GOVERNMENT - OTHER - FUND 539

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------------|------------|---|---|---|
| 539 | С | 6538 | Police | In-Field Body Worn/Vehicle Cameras | Capital Projects Reserve | \$ 125,000 |
| 539 | R | 6537 | Planning | Specific Plan for Lawrence Station | OBAG Grant | 400,000 |
| 539 | С | 6076 | Planning | Geographic Information System (GIS) Phase II | Capital Projects Reserve, Enterprise Funds | 115,000 |
| | | • | | TOTAL | • | \$ 640,000 |

Housing and Community Services (HUD)



Affordable Housing

Affordable housing is a primary focus area and collaborates with nonprofit & for profit organizations. Santa Clara successfully opened the Camino Del Rey Apartments, a senior housing project, developed by ROEM Corporation.

HOUSING AND COMMUNITY SERVICES (HUD) - FUND 562 FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|---------------|-------------|------------|------------|------------|------------|------------|---------------|
| Active Projects | \$ 11,697,557 | \$1,185,823 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 250,000 | \$ 250,000 | \$ 14,583,380 |

FINANCING SOURCES

| Description | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--------------------------|---------------|-------------|------------|------------|------------|------------|------------|---------------|
| Revenue: | | | | | | | | _ |
| Community Development | | | | | | | | |
| Block Grant | \$ 7,568,318 | \$ 883,585 | \$ 350,000 | \$ 350,000 | \$ 350,000 | \$ 250,000 | \$ 250,000 | \$ 10,001,903 |
| CDBG Recovery | 144,707 | - | - | - | - | - | - | 144,707 |
| HOME Program | 2,343,366 | 302,238 | - | - | - | - | - | 2,645,604 |
| NCIP Program Income | 140,405 | - | 50,000 | 50,000 | 50,000 | - | - | 290,405 |
| Reallocated HOME | | | | | | | | |
| Program Income | 1,500,761 | - | - | - | - | - | - | 1,500,761 |
| Subtotal: | \$ 11,697,557 | \$1,185,823 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 250,000 | \$ 250,000 | \$ 14,583,380 |
| Fund Balance: | | | | | | | | |
| CDBG | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| | | | | | | | | |
| Total Financing Sources: | \$ 11,697,557 | \$1,185,823 | \$ 400,000 | \$ 400,000 | \$ 400,000 | \$ 250,000 | \$ 250,000 | \$ 14,583,380 |

^{*} Amount represents cumulative budget totals since project inception.

HOUSING AND COMMUNITY SERVICES (HUD) - FUND 562 PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | | 2015-16 |
|----------|---------|---------------------------------------|-----|-------------|-----|-------------|-----|-------------|-----|-------------|------|--------------|
| Project | Project | | Р | rior Year | - 1 | Prior Year | Car | ry Forward | | 2015-16 | Tota | al Available |
| Type | ID | Project Title | App | ropriations | E | cpenditures | App | ropriations | Apı | propriation | Ap | oropriation |
| Ongoing | 5510 | CDBG Administration | \$ | 959,623 | \$ | 910,901 | \$ | 48,722 | \$ | 325,611 | \$ | 374,333 |
| | | Removal of Barriers to the Physically | | | | | | | | | | |
| Ongoing | 5551 | Challenged | | 1,771,002 | | 1,750,068 | | 20,934 | | 200,000 | | 220,934 |
| | | Neighborhood Conservation and | | | | | | | | | | |
| Distinct | 5552 | Improvement Program NCIP | | 6,704,013 | | 5,608,880 | | 1,095,133 | | 413,070 | | 1,508,203 |
| | | City Hall Complex ADA Compliance | | | | | | | | | | |
| Distinct | 5559 | Study and Enhancements | | 300,000 | | 44,119 | | 255,881 | | - | | 255,881 |
| Distinct | 5910 | HOME Administration | | 308,383 | | 296,733 | | 11,650 | | 47,142 | | 58,792 |
| | | Homeless Tenant-Based Rental | | | | | | | | | | |
| Distinct | 5935 | Assistance | | 150,000 | | 11,180 | | 138,820 | | - | | 138,820 |
| | | Liberty Tower Domestic Water Pump | | | | | | | | | | |
| Distinct | 5561 | Replacement | | 67,500 | | 67,500 | | - | | - | | - |
| Distinct | 5938 | Fire Station 6 Housing Project | | 1,437,036 | | 1,437,036 | | - | | - | | - |
| Distinct | 5562* | El Camino Economic Development | | NA | | NA | | NA | | 200,000 | | 200,000 |
| | | Total | \$ | 11,697,557 | \$ | 10,126,417 | \$ | 1,571,140 | \$ | 1,185,823 | \$ | 2,756,963 |

^{*}Represents new project in fiscal year 2015-16.

Project ID/Name: 5510 CDBG Administration

Project Type: Ongoing
Program: 5544
Theme: Land Use and Housing Programs

 Estimated Expenditure through 2014-15
 \$ 910,901

 Estimated Carry Forward into 2015-16
 \$ 48,722

 Total Available Appropriation 2015-16
 \$ 374,333

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

296.733

11,650

58,792

Location: City Hall

Description: Provides management, planning, and implementation of the City's CDBG program and administration of the

Housing & Community Services Division. Provides funding to non-profit service agencies.

Justification: To assist low income City residents, CDBG rules permit the entitlement grant to be used, 20% for program

administration and 15% for public service activities.

Duration: Q1 2016 to Ongoing

Status: Program administration during the fiscal year. Funds indicated are estimates.

Department/Contact: City Manager's Office/T.Haas

| Appropriations | | Prior Years | 2015-16 | 201 | 6-17 | 20 | 17-18 | 20 | 018-19 | 20 | 19-20 | 20 | 20-21 | Total |
|---------------------|-----------------|---------------------|--------------------|-----|--------|----|--------|----|--------|----|-------|----|-------|---------------------------|
| Grants 80 | 0810 | 465,845 | \$ 153,927 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 619,772 |
| Force Account 87 | 7010 | 493,778 | 171,684 | | - | | - | | - | | - | | - | 665,462 |
| Total | 9 | 959,623 | \$ 325,611 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,285,234 |
| | 5580 \$ 4650 | 6 869,218 90,405 | \$ 325,611 - | \$ | - - | \$ | - - | \$ | - - | \$ | - | \$ | - | \$ 1,194,829 90,405 |
| Total | _9 | 959,623 | \$ 325,611 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,285,234 |
| Impact on Operating | Budge | t | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 5910 HOME Administration

Project Type: Ongoing Program: 5544

Theme: Land Use and Housing Programs

Location: City Hal

Description: Provides management, planning, and implementation of the City's HOME program and administration of the

Housing & Community Services Division. Provides funding to non-profit service agencies.

Justification: HOME rules permit the entitlement grant to be used 10% for program administration.

Duration: Q1 2016 to Q4 2016

Status: Program administration during the fiscal year. Funds indicated are estimates.

Department/Contact: City Manager's Office/T.Haas

| Appropriations | | Pr | ior Years | 2 | 2015-16 | 201 | 6-17 | 201 | 17-18 | 20 | 18-19 | 20 | 19-20 | 202 | 20-21 | Total |
|--|----------------------------|-----|-------------------|----|-------------|-----|--------|-----|-------|----|-------|----|-------|-----|-------|-------------------------|
| Grant | 80810 | \$ | 63,725 | \$ | 18,798 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 82,523 |
| Force Account | 87010 | | 244,658 | | 28,344 | | - | | - | | - | | - | | - | 273,002 |
| Total | | \$ | 308,383 | \$ | 47,142 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 355,525 |
| Financing Sources HOME HOME Reallocated Income | s 55580 80060 | \$ | 244,658 63,725 | \$ | 47,142 - | \$ | - - | \$ | - | \$ | - | \$ | - | \$ | | \$ 291,800 63,725 |
| Total | | \$ | 308,383 | \$ | 47,142 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 355,525 |
| Impact on Operati | ng Budç | get | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |

Project ID/Name: 5551 Removal of Barriers to the Physically Challenged

Estimated Expenditure through 2014-15 **Project Type:** Ongoing \$ 1,750,068 Program: 4443 Estimated Carry Forward into 2015-16 \$ 20,934 Total Available Appropriation 2015-16 Theme: Public Systems and Facilities \$ 220,934

Various locations citywide in the public right-of-way. Location:

Description: Construct Americans with Disabilities Act (ADA) compliant street curb ramps and accessibility improvements.

Justification: Improve access to and use of the public right-of-way for physically challenged people in compliance with the

ADA. Presumed benefit to low-income persons for eligibility of Community Development Block Grant program.

Duration: Q1 2007 to Ongoing

Design of new annual phase to start July 2014 with construction to be completed before end of June 2015. Status:

Department/Contact: Public Works/Falguni Amin

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total 80300 \$ 250,000 3,221,002 Construction \$ 1,771,002 200,000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 200,000 \$ 250,000 1,771,002 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 3,221,002 \$ \$ Total **Financing Sources CDBG** 55580 \$ 1,626,295 \$ 200,000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 3,076,295 \$ 250,000 **CDBG Recovery** 55580 144,707 144,707 1.771.002 200.000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 3.221.002 Total To be Funded \$ \$ \$ Φ.

Project ID/Name: 5552 Neighborhood Conservation and Improvement Program NCIP

Estimated Expenditure through 2014-15 **Project Type:** Distinct 5.608.880 \$ Program: 5543 Estimated Carry Forward into 2015-16 \$ 1.095.133 Theme: Land Use and Housing Programs Total Available Appropriation 2015-16 \$ 1.508.203

Location:

Impact on Operating Budget

Description: Provide repairs of code related buildings and health/safety deficiencies for private homeowners through means

of low interest loans.

Justification: Assist very low and low income households with home repair problems. Direct benefit to home occupants by

abatement of hazardous building conditions. Indirect benefit of preserving community housing stock.

Duration: Q1 2008 to Q4 2016

Status: The NCIP goal is to assist approximately 50 households per year.

Department/Contact: City Manager's Office/T.Haas

Appropriations Prior Years 2015-16 2016-17 Total Engineering 80100 \$ 155,863 \$ \$ 155,863 Construction 80300 5,904,154 371.763 6,275,917 80400 251,438 Contingencies 251,438 80500 5,886 Equipment 5,886 427,979 Force Account 87010 386,672 41,307 6,704,013 413.070 7,117,083 Total **Financing Sources CDBG** 55580 \$ 4,755,305 157,974 \$ \$ \$ \$ \$ \$ 4,913,279 HOME 55580 1,948,708 255,096 2,203,804 \$ 6,704,013 \$ 413.070 \$ \$ \$ \$ \$ 7,117,083 Total \$ **Impact on Operating Budget** \$ \$ \$ \$ \$ φ.

Project ID/Name: 5559 City Hall ADA Compliance Study and Improvements

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 44,119
Program: 4443 Estimated Carry Forward into 2015-16 \$ 255,881
Theme: Land Use and Housing Programs Total Available Appropriation 2015-16 \$ 255,881

Location: City Hall and other Civic Center facilities within the City Hall complex.

Description: ADA compliance design and construction in City Hall complex. Work to include reconstruction of access ramps

and railings; restriping of ADA parking stalls; installation of signage, curb ramps, and stairs' color stripes;

restroom modifications; and relocation of light switches and signs in City Hall main building.

Justification: Improve non-compliance situations in City Hall complex per accessibility requirements. Provide accessibility

enhancements based on recommendations in the study.

Duration: Q1 2014 to Q4 2019

Status: Study completed. Implementation phase underway.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pr | rior Years | 20 | 15-16 | 2016- | -17 | 2017-18 | 2018-19 | 201 | 9-20 | 202 | 20-21 | Total |
|--|----------------|-----|------------------------------|----|-------|----------------|-----|------------------------------------|------------------------------------|-----|------|-----|-------|-------------------------------------|
| Engineering | 80100 | \$ | 60,000 | \$ | - | \$ 10, | 000 | \$ 10,000 | \$ 10,000 | \$ | - | \$ | - | \$ 90,000 |
| Construction | 80300 | | 230,000 | | - | 130, | 000 | 130,000 | 130,000 | | - | | - | 620,000 |
| Contingencies | 80400 | | 10,000 | | - | 10, | 000 | 10,000 | 10,000 | | - | | - | 40,000 |
| Total | | \$ | 300,000 | \$ | - | \$ 150, | 000 | \$ 150,000 | \$ 150,000 | \$ | - | \$ | - | \$ 750,000 |
| Financing Source CDBG NCIP Program Income | 55580 54650 | \$ | 250,000 50,000 300,000 | \$ | | \$ 100, 50, | 000 | \$ 100,000 50,000 \$ 150,000 | \$ 100,000 50,000 \$ 150,000 | \$ | | \$ | | \$ 550,000 200,000 750,000 |
| Impact on Operati | ing Budg | get | <u> </u> | \$ | - | \$ | _ | \$ - | \$ - | \$ | - | \$ | - | \$ - |

Project ID/Name: 5935 Homeless Tenant-Based Rental Assistance

Project Type:DistinctEstimated Expenditure through 2014-15\$ 11,180Program:5544Estimated Carry Forward into 2015-16\$ 138,820Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ 138,820

Location: Citywide

Description: Provide funding to the Housing Trust Silicon Valley for their Finally Home rental deposit progam. The Finally

Home program is designed to provide security deposit assistance to the chronically homeless and to those at

risk of homelessness.

Justification: Tenant Based Rental Assistance is an eligible use of federal HOME Program funds. The 2009 Homeless

Census counted 290 unsheltered homeless persons in the City, of which 70% were chronically homeless.

Duration: Q1 2011 to Q4 2016

Status: New program to be created involving community organizations, SCCo Dept of Mental Health and Housing

Authority SCCo. Alternative program for Emergency Rental Assistance under consideration.

Department/Contact: City Manager's Office/T.Haas

2015-16 **Appropriations Prior Years** 2016-17 2017-18 2018-19 2019-20 2020-21 Total Contingencies 80400 \$ 135.000 \$ \$ \$ \$ \$ \$ \$ 135.000 Force Account 87010 15,000 15,000 Total 150.000 \$ \$ \$ \$ \$ \$ \$ 150.000 **Financing Sources HOME** 55500 \$ 150,000 150,000 \$ Total 150.000 \$ \$ \$ \$ \$ \$ 150.000 \$ \$ Impact on Operating Budget

Project ID/Name: 5561 Liberty Tower Domestic Water Pump Replacement

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 67,500

Program: 5544 Estimated Carry Forward into 2015-16 \$
Theme: Land Use and Housing Programs Total Available Appropriation 2015-16 \$ -

Location: 890 Main St.

Description: Peplace the existing 40 year old domestic water pumps, tank and control panel with a new move efficient pump

skid.

Justification: Affordable housing for seniors of extremely low and low incomes.

Duration: Q1 2014 to Q4 2016

Status: Project expected to be complete in 2015-16

Department/Contact: City Manager's Office/T.Haas

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 Total 67,500 Construction 80300 \$ \$ 67,500 \$ 67,500 67,500 Total **Financing Sources** CDBG 55580 67.500 67.500 67,500 \$ \$ 67,500 \$ \$ \$ \$ \$ \$ \$ Impact on Operating Budget

Project ID/Name: 5938 Fire Station 6 Housing Project

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,437,036Program:5544Estimated Carry Forward into 2015-16\$ -Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ -

Location: 3575 De la Cruz Blvd.

Description: Development of up to 15 affordable housing units for very low and low income households.

Justification: Affordable housing for households of very- low and low incomes.

Duration: Q1 2014 to Q4 2016

Status: Project expected to be complete in 2015-16

Department/Contact: City Manager's Office/T.Haas

| Appropriations | Prior Years | 2015 | -16 | 2016-1 | 7 | 2017- | 18 | 2018 | 3-19 | 2019- | 20 | 2020 | 0-21 | Total |
|---|--------------|------|-----|--------|---|-------|----|------|------|-------|----|------|------|-----------------|
| Construction 80300 | \$ 1,437,036 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,437,036 |
| Total | \$ 1,437,036 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,437,036 |
| Financing Sources HOME 55500 Reallocated Income | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,437,036 |
| Total | \$ 1,437,036 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,437,036 |
| Impact on Operating Bud | get | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ <u> </u> |

Project ID/Name: 5562 **El Camino Economic Development** Project Type: Estimated Expenditure through 2014-15 Distinct NA Program: 5544 Estimated Carry Forward into 2015-16 NA 200,000 Theme: Total Available Appropriation 2015-16 **Economic Development**

Location: El Camino from Halford to the Alameda

Description: Improvements to small businesses along El Camino Real, from Halford Ave. to the Alameda. Improvements

include painting, signage and landscaping. Improvements must be limited to the exterior and the correction of code violations. The property must be located in a low and moderate income target area and must serve the

Economic Development for small businesses. Justification:

Q1 2016 Q4 2016 **Duration:** to New project for 2015-16 Status: Department/Contact: City Manager's Office/T.Haas

| Appropriations | 3 | Prior | Years | | 2015-16 | 20 | 16-17 | 2 | 017-18 | 20 |)18-19 | 2 | 019-20 | 2 | 2020-21 | | Total |
|-----------------------|---------------|-------|----------|----|---------|----|-------|----|--------|----|--------|----|--------|----|---------|----|---------|
| Construction | 80300 | \$ | - | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| To | otal | \$ | - | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| Financing Sou CDBG | rces 55580 | \$ | <u>-</u> | \$ | 200,000 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| To | otal | \$ | - | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| Impact on One | ratina Bud | not. | | ¢ | | ¢ | | Ф | | ¢ | | ¢ | | Ф | | Ф | |

Impact on Operating Budget

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

HOUSING AND COMMUNITY SERVICES - FUND 562

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------|------------|-------------------------------|-------------------------------|--|
| 562 | С | 5556 | СМО | Santa Clara Sr. Center ADA | CDBG | \$ 40,375 |
| 562 | С | 5560 | CMO | Liberty Tower Pipe Project | CDBG | 30,185 |
| | | | | TOTAL | | \$ 70,560 |

CITY AFFORDABLE HOUSING FUND - FUND 565 FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Pri | ior Years* | : | 2015-16 | 20 | 016-17 | 20 |)17-18 | 20 | 18-19 | 20 | 19-20 | 2 | 020-21 | Total |
|-----------------|-----|------------|----|---------|----|--------|----|--------|----|-------|----|-------|----|--------|-----------------|
| Active Projects | \$ | 708,637 | \$ | 301,279 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,009,916 |

FINANCING SOURCES

| Description | Pr | ior Years | 2015-16 | 2 | 2016-17 | 2017-18 | 2 | 2018-19 | : | 2019-20 | | 2020-21 | | Total |
|--|----|-----------|---------------|----|---------|---------|----|---------|----|---------|---|---------|---|-----------------|
| Revenue: City Housing Developer In- Lieu | \$ | 708,637 | \$ 301,279 | \$ | - | \$ - | \$ | - | \$ | - | 9 | ; - | | \$ 1,009,916 |
| Transfer of Funds: To the General Fund | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - | 9 | - | ; | \$ <u>-</u> |
| To Be Funded: | | | | \$ | - | \$ - | \$ | - | \$ | - | 9 | - | ; | \$ |
| Total Financing Sources: | \$ | 708,637 | \$ 301,279 | \$ | - | \$ - | \$ | - | \$ | - | 9 | - | | \$ 1,009,916 |

^{*}Amount represents cumulative budget totals since project inception.

CITY AFFORDABLE HOUSING FUND - FUND 565

PROJECT SUMMARY

| Project Type | Project ID | Project Title | rior Year ropriations | rior Year penditures | Carr | 015-16 y Forward opriations | 2015-16 propriation | Tot | 2015-16 al Available propriation |
|-----------------|---------------|-----------------------------|--------------------------|-------------------------|------|-----------------------------------|------------------------|-----|--|
| Ongoing | 5210 | City Housing Administration | \$ 708,637 | \$ 704,752 | \$ | 3,885 | \$ 301,279 | \$ | 305,164 |
| | | Total | \$ 708,637 | \$ 704,752 | \$ | 3,885 | \$ 301,279 | \$ | 305,164 |

CITY AFFORDABLE HOUSING FUND - FUND 565

Project ID/Name: 5210 City Housing Administration

Project Type:OngoingEstimated Expenditure through 2014-15\$ 704,752Program:5544Estimated Carry Forward into 2015-16\$ 3,885Theme:Land Use and Housing ProgramsTotal Available Appropriation 2015-16\$ 305,164

Location: Citywide

Description: Annual administration of programs that address the objectives of the City Consolidated Plan and Housing

Element, including funding for non-profit public service and housing service agencies that address the needs of

low to moderate income people.

Justification: Provide support for services and programs considered necessary for the welfare of low to moderate income

persons and households.

Duration: Q1 2015 to Ongoing

Status: Targeting eligible neighborhoods in need of public improvements, subject to further review by Council

subcommittee.

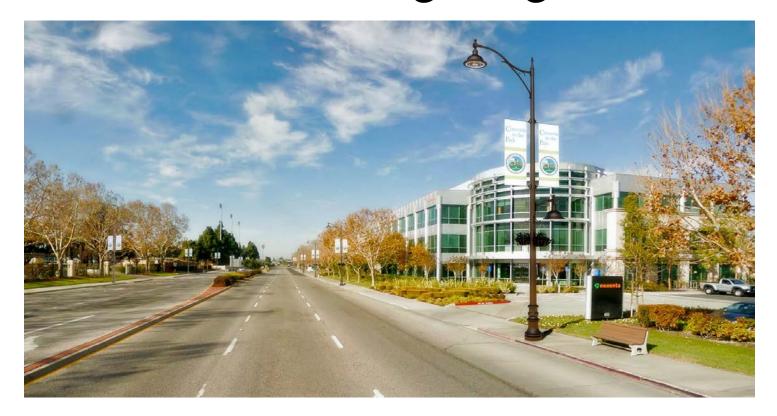
Department/Contact: City Manager's Office/T.Haas

| Appropriations | _ | Pr | ior Years | 2 | 2015-16 | 201 | 16-17 | 20 |)17-18 | 20 | 018-19 | 2 | 019-20 | 20 | 20-21 | | | Total |
|-------------------------------|-----------|----|--------------------|----------|--------------------|-----------|-------|-----------|--------|-----------|----------|-----------|--------|-----------|-------|---|----------|------------------------|
| Grant | 80810 | \$ | 70,551 | \$ | 190,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | , | \$ | 260,551 |
| Force Account | 87010 | | 638,086 | | 111,279 | | - | | - | | - | | - | | - | | | 749,365 |
| Total | | \$ | 708,637 | \$ | 301,279 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | , | \$ | 1,009,916 |
| Financing Sources CAHF* Total | 54640 | \$ | 708,637 708,637 | _ | 301,279 301,279 | - | - | \$ | - | \$ | <u>-</u> | \$ \$ | - | \$ | - | ; | \$ | 1,009,916 1,009,916 |
| | : Ddar | 4 | | <u> </u> | , | φ. | | φ. | | ф. | | φ. | | φ. | | | <u>.</u> | , , |
| Impact on Operatin | ig Buag | et | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | | | |

^{*} City Affordable Housing Fund

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Street Lighting



Final Concept for the Proposed Fixtures and Poles for the El Camino Real Decorative Streetlight Project

As part of the City's El Camino Real beautification project, the streetlight replacement work aims to leverage the advantages of using LED lights to improve street lighting, and adopt the "mission bell" inspired look of the decorative fixtures and poles as a nod to the City's rich history.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|-------------|-------------|------------|------------|------------|------------|--------------|
| Active Projects | \$ 9,288,479 | \$1,575,000 | \$1,375,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$12,638,479 |

FINANCING SOURCES

| Description | Prior Years 2015-16 2016-17 2017-18 20 | | | | | 2018-19 | 2 | 019-20 | 2020-21 | Total |
|---------------------------|--|-------------|-------------|--------|-------|------------|----|---------|------------|--------------|
| Transfer of Funds: | | | | | | | | | | |
| Public Benefit Charges | \$ 3,000,000 | \$ - | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ 3,000,000 |
| Developer Contributions | 400,058 | 50,000 | 50,000 | 50 | 0,000 | 50,000 | | 50,000 | 50,000 | 700,058 |
| Electric Customer Service | | | | | | | | | | |
| Charges | 5,888,421 | 1,525,000 | 1,325,000 | 50 | 0,000 | 50,000 | | 50,000 | 50,000 | 8,938,421 |
| | | | | | | | | | | |
| To Be Funded: | | | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ - |
| | | | | | | | | | | |
| Total Financing Sources: | \$ 9,288,479 | \$1,575,000 | \$1,375,000 | \$ 100 | 0,000 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$12,638,479 |

^{*}Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| Project Type | Project ID | Project Title | _ | Prior Year propriations | - | Prior Year penditures | 2015-16 arry Forward ppropriations | 2015-16 propriation | Tot | 2015-16 al Available propriation |
|-----------------|---------------|---|----|----------------------------|----|--------------------------|--|------------------------|-----|--|
| Ongoing | 2871 | Miscellaneous Street Lighting New Development Street | \$ | 388,421 | \$ | 371,403 | \$ 17,018 | \$ 50,000 | \$ | 67,018 |
| Ongoing | 2872 | Lighting El Camino Real Street Lighting | | 400,058 | | 249,784 | 150,274 | 50,000 | | 200,274 |
| Distinct | 2873 | Improvement LED Street Lighting Retrofit | | 4,000,000 | | 313,300 | 3,686,700 | - | | 3,686,700 |
| Distinct | 2874 | Phase 1 Great America Street Light | | 3,000,000 | | 1,140,295 | 1,859,705 | 200,000 | | 2,059,705 |
| Distinct | 2875 | Replacement Project | | 1,500,000 | | - | 1,500,000 | 1,275,000 | | 2,775,000 |
| | | Fund Total | \$ | 9,288,479 | \$ | 2,074,782 | \$ 7,213,697 | \$ 1,575,000 | \$ | 8,788,697 |

Project ID/Name: 2871 Miscellaneous Street Lighting

Project Type:OngoingEstimated Expenditure through 2014-15\$ 371,403Program:1361Estimated Carry Forward into 2015-16\$ 17,018Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 67,018

Location: Various Locations throughout the City.

Description: Install additional and replace existing street lighting facilities to maintain adequate street lightning levels.

Justification: Provide adequate street lighting in areas where existing street lighting levels are deficient.

Duration: Q1 2009 to Ongoing

Status: Work is initiated and completed dependent upon customer requests and identified opportunities.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | | 2 | 2015-16 | | 2016-17 | | 2017-18 | | 018-19 | 2019-20 | | 2020-21 | | | Total | |
|---|-------------|----|---------|---------|--------|---------|--------|---------|--------|--------|---------|----|---------|----|--------|-------|---------|
| Engineering | 80100 | \$ | 28,086 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 58,086 |
| Construction | 80300 | | 301,450 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 571,450 |
| Force Account | 87010 | | 58,885 | | - | | - | | - | | - | | - | | - | | 58,885 |
| Total | | \$ | 388,421 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 688,421 |
| Financing Sources Electric Customer Service Charges | 59940 | \$ | 388,421 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 688,421 |
| Total | | Ф | 388,421 | Ф | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | Ъ | 688,421 |
| Impact on Operating Budget | | | | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ | |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

249,784

150,274

200,274

Project ID/Name: 2872 New Development Street Lighting

Project Type: Ongoing
Program: 1361

Theme: Santa Clara Utilities

Location:Various Locations throughout the City.Description:Street lighting projects for new developments.Justification:Provide street lighting in new developments.

Duration: Q1 2009 to Ongoing

Status: Work will be performed as demand requires.

Department/Contact: Electric/Kevin Keating

| Appropriations | | Pi | rior Years_ | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|--|-------------------|----|-------------|----|--------|----|--------|----|--------|----|--------|----|--------|----|--------|---------------|
| Engineering | 80100 | \$ | 5,400 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ 35,400 |
| Construction | 80300 | | 350,661 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | 620,661 |
| Force Account | 87010 | | 43,997 | | - | | - | | - | | - | | - | | - | 43,997 |
| Tota | l | \$ | 400,058 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 700,058 |
| Financing Source Developer Contributions | s 59940 | \$ | 400,058 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 700,058 |
| Tota | l | \$ | 400,058 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 700,058 |
| Impact on Operating Budget | | | | | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ _ |

Project ID/Name: 2873 El Camino Real Street Lighting Improvement

Project Type: Distinct
Program: 1361

 Estimated Expenditure through 2014-15
 \$ 313,300

 Estimated Carry Forward into 2015-16
 \$ 3,686,700

 Total Available Appropriation 2015-16
 \$ 3,686,700

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

1,140,295

1,859,705

\$ 2,059,705

Theme: Santa Clara Utilities

Location: Various

Description: Replace existing mercury vapor and high pressure sodium street lights with LED street lights.

Justification: Energy efficiency.

Duration: Q1 2015 to Q4 2019

Status: Planning.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | 2015 | 5-16 | 201 | 6-17 | 201 | 7-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | | Total |
|---|--------------|------|------|-----|------|-----|------|-----|------|----|-------|----|-------|----|-----------|
| Construction 80300 | \$ 4,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,000,000 |
| Force Account 87010 | | | - | | - | | - | | - | | - | | - | | _ |
| Total | \$ 4,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,000,000 |
| Financing Sources Electric Customer 59940 Service Charges Total | \$ 4,000,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,000,000 |
| Total | Ψ 4,000,000 | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | 4,000,000 |
| Impact on Operating Budg | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | _ | |

Project ID/Name: 2874 LED Street Lighting Retrofit

Project Type: Distinct Program: 1361

Theme: Santa Clara Utilities

Location: Various

Description: Replace existing mercury vapor and high pressure sodium street lights with LED street lights.

Justification: Energy efficiency.

Duration: Q1 2015 to Q4 2019 **Status:** Planning. Phase 2 of the Project

Department/Contact: Electric/Kevin Keating

| Appropriations | | Ρ | rior Years | 2015-16 | 2 | 2016-17 | 20 | 017-18 | 20 | 18-19 | 2 | 019-20 | 2 | 020-21 | Total |
|---|-------|----|------------|---------------|----|---------|----|--------|----|--------|----|--------|----|--------|---|
| Engineering | 80100 | \$ | 50,000 | \$ 40,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 90,000 |
| Construction | 80300 | | 2,950,000 | 160,000 | | - | | - | | - | | - | | - | 3,110,000 |
| Total | | \$ | 3,000,000 | \$ 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,200,000 |
| Financing Sources Public Benefits Electric Customer Service Charges Total | | \$ | 3,000,000 | \$ 200,000 | \$ | | \$ | - - | \$ | - - | \$ | - - | \$ | - | \$ 3,000,000 200,000 3,200,000 |
| | | | | <u>'</u> | | | | | | | | | _ | | , , |
| Impact on Operating Budget | | | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |

Project ID/Name: 2875 Great America Street Light Replacement Project

Project Type:DistinctEstimated Expenditure through 2014-15\$Program:1361Estimated Carry Forward into 2015-16\$ 1,500,000Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 2,775,000

Location: Tasman Drive and Great America Parkway

Description: Replace 200 street lights along Tasman Drive and Great America Parkway.

Justification: Existing luminaires are deteriorated and are no longer manufactured. Project will also support the efforts to

modernize appearance of approaches to the Northern Entertainment District.

Duration: Q1 2015 to Q4 2017

Status: Ongoing Project

Department/Contact: Electric/Kevin Keating

| Appropriations | _ | Prior Years | 2015-16 | 2 | 2016-17 | 201 | 7-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | Total |
|---|----------|--------------|-----------------|-----|----------|-----|------|-----|------|----|-------|----|-------|-----------------|
| Engineering | 80100 | \$ - | \$ 25,000 | \$ | 25,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 50,000 |
| Construction | 80300 | 1,500,000 | 625,000 | | 625,000 | | - | | - | | - | | - | 2,750,000 |
| Equipment | 80200 | - | 625,000 | | 625,000 | | - | | - | | - | | - | 1,250,000 |
| Total | | \$ 1,500,000 | \$ 1,275,000 | \$1 | ,275,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4,050,000 |
| Financing Sources Electric Customer Service Charges | | \$ 1,500,000 | \$ 1,275,000 | | ,275,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4,050,000 |
| Total | | \$ 1,500,000 | \$ 1,275,000 | \$1 | ,275,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4,050,000 |
| Impact on Operation | ng Budge | et | \$ - | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ | - | \$ |

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Electric Utility



Mission Substation Construction

Maintaining Power

Silicon Valley Power's already high reliability will be maintained through building and upgrading substations. The ongoing goal is to further increase reliability and the capacity of the City's utility to serve our customers' growing need for energy.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|----------------|---------------|---------------|---------------|------------------|------------------|---------------|----------------|
| Active Projects | \$ 151,755,371 | \$ 24,995,000 | \$ 29,140,000 | \$ 31,590,000 | \$ 25,190,000 | \$ 18,190,000 | \$ 11,390,000 | \$ 292,250,371 |

FINANCING SOURCES

| Description | F | Prior Years* | | 2015-16 | | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|-----------------------------|----|--------------|----|------------|----|------------|----|------------|----|------------|----|------------|----|------------|----|-------------|
| Revenue: | | | | | | | | | | | | | | | | |
| Developer Fees | \$ | 20,300,000 | \$ | 4,000,000 | \$ | 3,550,000 | \$ | 13,400,000 | \$ | 9,900,000 | \$ | 2,900,000 | \$ | 2,900,000 | \$ | 56,950,000 |
| Property From | | 393,540 | | - | | - | | - | | - | | - | | - | | 393,540 |
| Other Agencies | | | | | | | | | | | | | | | | |
| Subtotal: | \$ | 20,693,540 | \$ | 4,000,000 | \$ | 3,550,000 | \$ | 13,400,000 | \$ | 9,900,000 | \$ | 2,900,000 | \$ | 2,900,000 | \$ | 57,343,540 |
| Transfer of Funds | | | | | | | | | | | | | | | | |
| Customer | \$ | 83,668,363 | \$ | 20,695,000 | \$ | 25,290,000 | \$ | 17,890,000 | \$ | 14,990,000 | \$ | 14,990,000 | \$ | 8,190,000 | \$ | 185,713,363 |
| Service Charges | | | | | | | | | | | | | | | | |
| Public Benefits | | 1,215,133 | | - | | - | | - | | - | | - | | - | | 1,215,133 |
| Charge | | | | | | | | | | | | | | | | |
| Fiber Lease | | - | | 300,000 | | 300,000 | | 300,000 | | 300,000 | | 300,000 | | 300,000 | | 1,800,000 |
| Subtotal: | \$ | 84,883,496 | \$ | 20,995,000 | \$ | 25,590,000 | \$ | 18,190,000 | \$ | 15,290,000 | \$ | 15,290,000 | \$ | 8,490,000 | \$ | 188,728,496 |
| Debt Financing: | \$ | 21,800,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 21,800,000 |
| Fund Balance: | | | | | | | | | | | | | | | | |
| Electric Fund Balance | \$ | 5,656,928 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5,656,928 |
| Cost Reduction Fund | | 14,260,332 | | - | | - | | - | | - | | - | | - | | 14,260,332 |
| DVR Emergency Reserve | | 3,000,000 | | - | | - | | - | | - | | - | | - | | 3,000,000 |
| Premium for Green Energy | | 1,461,075 | | - | | - | | - | | - | | - | | - | | 1,461,075 |
| Subtotal: | \$ | 24,378,335 | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 24,378,335 |
| | | ,, | | | _ | | _ | | | | | | | | | ,, |
| To Be Funded: | | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |
| Total Financing | | 151 755 0-: | _ | 04.005.055 | _ | 00.110.055 | _ | 04.500.000 | _ | 05.400.000 | _ | 40.400.000 | _ | 44.000.055 | _ | |
| Sources: | \$ | 151,755,371 | \$ | 24,995,000 | \$ | 29,140,000 | \$ | 31,590,000 | \$ | 25,190,000 | \$ | 18,190,000 | \$ | 11,390,000 | \$ | 292,250,371 |

^{*} Amount represents cumulative budget totals since project inception.

FUTURE PROJECTS

| Estimated Costs for Future Projects in Concept: | \$ 1,000,000 | \$ 1,500,000 | \$ 15,500,000 | \$ 1,000,000 | \$ 1,000,000 | \$ 20,000,000 |
|---|-----------------|-----------------|------------------|-----------------|-----------------|------------------|
| Financing Sources: To be Funded: | \$ 1,000,000 | \$ 1,500,000 | \$ 15,500,000 | \$ 1,000,000 | \$ 1,000,000 | \$ 20,000,000 |

ELECTRIC UTILITY - FUND 591 PROJECT SUMMARY

| | | | | | 2015-16 | | 2015-16 |
|------------|---------|---|----------------|---------------|----------------|---------------|-----------------|
| Project | Project | | Prior Year | Prior Year | Carry Forward | 2015-16 | Total Available |
| Type** | ID | Project Title | Appropriations | Expenditures | Appropriations | Appropriation | Appropriation |
| Work Order | 2004 | Fiber Optic Network Work Orders | \$ NA \$ | NA | \$ NA | \$ 700,000 | \$ 700,000 |
| Work Order | 2005 | New Business Estimate Work | NA | NA | NA | 3,000,000 | 3,000,000 |
| | | Distribution Capital Maintenance and | | | | | |
| Work Order | 2006 | Betterments | NA | NA | NA | 2,000,000 | 2,000,000 |
| | | Transmission Capital Maintenance and | | | | | |
| Work Order | 2007 | Betterments | NA | NA | NA | 250,000 | 250,000 |
| Work Order | 2008 | Substation Capital Maintenance & Betterments | NA | NA | NA | 500,000 | 500,000 |
| Work Order | 2010 | Building and Grounds | NA | NA | NA | 250,000 | 250,000 |
| Distinct | 2104 | Serra Substation Re-Build | 16,974,097 | 3,510,137 | 13,463,960 | - | 13,463,960 |
| Distinct | 2106 | System Short Circuit Fault Duty Reduction | 4,471,040 | 968,652 | 3,502,388 | - | 3,502,388 |
| Distinct | 2108 | SCADA System II Phase II | 500,000 | 261,483 | 238,517 | - | 238,517 |
| | | Implementation of Advanced Metering | | | | | |
| Distinct | 2111 | Infrastructure (AMI) | 24,771,674 | 17,586,957 | 7,184,717 | 3,500,000 | 10,684,717 |
| Distinct | 2116 | De La Cruz Junction Substation 60kV | 12,499,528 | 2,907,306 | 9,592,222 | - | 9,592,222 |
| | | Generation Capital Maintenance and | | | | | |
| Ongoing | 2119 | Betterments | 5,901,548 | 4,433,541 | 1,468,007 | 500,000 | 1,968,007 |
| Ongoing | 2122 | Power Scheduling | 3,233,446 | 2,247,361 | 986,085 | 110,000 | 1,096,085 |
| Distinct | 2123 | Customer Service Program Development | 817,464 | 573,620 | 243,844 | 50,000 | 293,844 |
| Ongoing | 2124 | Transmission System Reinforcements | 3,684,439 | 2,567,616 | 1,116,823 | 150,000 | 1,266,823 |
| Ongoing | 2125 | Public Benefits Program | 1,215,133 | 201,657 | 1,013,476 | - | 1,013,476 |
| Distinct | 2126 | Green Building Feasibility Study | 200,000 | - | 200,000 | - | 200,000 |
| Ongoing | 2127 | Major Engine Overhaul and Repair | 15,727,373 | 15,698,818 | 28,555 | 5,000,000 | 5,028,555 |
| Distinct | 2385 | Backup Control Center | 550,000 | 509,891 | 40,109 | - | 40,109 |
| Ongoing | 2387 | PC Lifecycle Replacement | 612,002 | 605,689 | 6,313 | 110,000 | 116,313 |
| Ongoing | 2390 | Electric Cyber Security | 2,930,231 | 2,317,183 | 613,048 | 300,000 | 913,048 |
| Ongoing | 2395 | Operations and Planning Technology | 5,371,630 | 4,728,610 | 643,020 | 200,000 | 843,020 |
| Distinct | 2398 | Clean Energy and Carbon Reduction | 1,461,075 | 265,563 | 1,195,512 | - | 1,195,512 |
| Distinct | 2403 | Install Fairview Substation | 21,037,725 | 13,771,510 | 7,266,215 | - | 7,266,215 |
| Distinct | 2404 | Install Phase Shifting Transformer at NRS | 22,735,619 | 5,362,918 | 17,372,701 | 4,500,000 | 21,872,701 |
| Distinct | 2405 | Fiber Expansion Utility Communications Infrastructure | 2,183,802 | 1,908,766 | 275,036 | 500,000 | 775,036 |
| Ongoing | 2406 | Betterments | 400,000 | 252,832 | 147,168 | 50,000 | 197,168 |
| Distinct | 2407 | Bucks Creek Relicensing | 1,009,005 | 1,009,005 | 111,100 | 500,000 | 500,000 |
| Distillet | 2401 | Electric Planning and Strategic Services | 1,000,000 | 1,000,000 | | 300,000 | 300,000 |
| Distinct | 2408 | Building and Grounds | 100,000 | 21,497 | 78,503 | 25,000 | 103,503 |
| Ongoing | 2409 | Substation Protective Relay | 450,000 | 50,117 | 399,883 | - | 399,883 |
| Distinct | 2410 | Replace NRS 115/60kV Transformers | 150,000 | 845 | 149,155 | 500,000 | 649,155 |
| | | Control Center Transmission Outage | | | | | |
| Distinct | 2411 | Application Suite (TOA) | 375,000 | - | 375,000 | - | 375,000 |
| Distinct | 2413 | Distributed Antenna System Development | 2,000,000 | 341 | 1,999,659 | 250,000 | 2,249,659 |
| Distinct | 2414 | Electric Vehicle Charging Center | 393,540 | - | 393,540 | - | 393,540 |
| Distinct | 2415* | SCADA EMS | NA | NA | NA | 475,000 | 475,000 |
| Distinct | 2416* | Black Butte Afterbay Erosion Remediation | NA | NA | NA | 175,000 | 175,000 |
| Distinct | 2418* | Esperanca Substation | NA | NA | NA | 600,000 | 600,000 |
| Distinct | 2419* | Brokaw Substation Expansion | NA | NA | NA | 500,000 | 500,000 |
| Distinct | 2417* | Outage Management & Communications Prog | NA | NA | NA | 300,000 | 300,000 |
| | | Total | \$ 151,755,371 | \$ 81,761,915 | \$ 69,993,456 | \$ 24,995,000 | \$ 94,988,456 |

^{*}Represents new project in fiscal year 2015-16.

^{**}Work Order project approprations lapse at the end of each fiscal year.

Project ID/Name: 2004 Fiber Optic Network Work Orders for Dept, City and Fiber Lease Customers

Project Type:Work OrderEstimated Expenditure through 2014-15NAProgram:1317Estimated Carry Forward into 2015-16NATheme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 700,000

Location: Various locations served by SVP Fiber Enterprise (dark fiber leasing services).

Description: SVP Fiber Optic work orders provide necessary communication and support for Electric Utility operations and for Dark Fiber

Lease Business Services through the SVP Fiber Enterprise Program.

Justification: Project provides overall operations and maintenance of existing dark fiber plant and allows for future development of

communications infrastructure to support Electric and City based applications and Fiber Lease Customers.

Duration: Q1 2015 to Q4 2016

Status: On-going work is driven by dark fiber lease customer demand and system maintenance requirements.

Department/Contact: Electric/Deborah Barry

| Appropriations | Prior Years | 2015-16 | | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|-------------|-------------------------------------|----|-------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| Construction 80300 | COMPLETED | \$ 700,000 | 65 | 700,000 | \$ 700,000 | \$ 700,000 | \$ 700,000 | \$ 700,000 | \$ 4,200,000 |
| Total | \$ - | \$ 700,000 | \$ | 700,000 | \$ 700,000 | \$ 700,000 | \$ 700,000 | \$ 700,000 | \$ 4,200,000 |
| Financing Sources Fiber Lease 59940 Developer Fees 59940 Total | COMPLETED - | \$ 300,000 400,000 700,000 | \$ | 300,000 400,000 700,000 | \$ 300,000 400,000 700,000 | \$ 300,000 400,000 700,000 | \$ 300,000 400,000 700,000 | \$ 300,000 400,000 700,000 | \$ 1,800,000 2,400,000 4,200,000 |
| Impact on Operating Bud | lget | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ |

Project ID/Name: 2005 New Business Estimate Work

Project Type:Work OrderEstimated Expenditure through 2014-15NAProgram:1361Estimated Carry Forward into 2015-16NATheme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 3,000,000

Location: Various locations throughout the City.

Description: Design and construct new electric distribution facilities to serve new and existing customers' requests for increased electric

load.

Justification: Required to serve the electric energy needs of customers within the City.

Duration: Q1 2015 to Q4 2015

Status: Ongoing work using the existing estimate (work order) management system.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|-------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|
| Construction 80300 | COMPLETED | \$ 3,000,000 | \$ 3,000,000 | \$ 3,000,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 16,500,000 |
| Total | \$ - | \$ 3,000,000 | \$ 3,000,000 | \$ 3,000,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 16,500,000 |
| Financing Sources Developer Fees 59940 Total | COMPLETED \$ - | \$ 3,000,000 \$ 3,000,000 | \$ 3,000,000 \$ 3,000,000 | \$ 3,000,000 \$ 3,000,000 | \$ 2,500,000 \$ 2,500,000 | \$ 2,500,000 \$ 2,500,000 | \$ 2,500,000 \$ 2,500,000 | \$ 16,500,000 \$ 16,500,000 |
| Impact on Operating Bud | get | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2006 Distribution Capital Maintenance and Betterments

Project Type: Work Order Program: 1376

Theme: Santa Clara Utilities

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 2,000,000

Location: Citywide

Description: Design and construction of capital maintenance and betterment to the distribution system. **Justification:** Maintain system reliability and extend the life span of the existing distribution system.

Duration: Q1 2015 to Q4 2015

Status: On-going work using an estimate (work order) system.

Department/Contact: Electric/Dave Padilla

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|-------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Construction 80300 | COMPLETED | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 |
| Total | \$ - | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 |
| Financing Sources Customer 59940 Service Charges | COMPLETED | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 |
| Total | \$ - | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 12,000,000 |
| Impact on Operating Bud | get | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2007 Transmission Capital Maintenance and Betterments

Project Type: Work Order Estimated Expenditure through 2014-15 NA
Program: 1361 Estimated Carry Forward into 2015-16 NA
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 250,000

Location: Various locations throughout the City.

Description: Design and construct modifications to the high voltage (60kV, 115kV and 230kV) transmission lines required to meet

reliability and operations requirements.

Justification: Modifications are required to maintain system reliability and extend the useful life of the transmission system throughout the

City. Modifications provide for the safety and high reliability of the transmission system that is expected by our customer

base.

Duration: Q1 2015 to Q4 2015

Status: Ongoing work using an estimate (work order) management system.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | | 2015-16 | : | 2016-17 | : | 2017-18 | | 2018-19 | | 2019-20 | : | 2020-21 | | Total |
|--|-------------|----|---------|----|--------------------|----|---------|----|---------|----|---------|----|---------|----|-----------|
| Construction 80300 | COMPLETED | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 1,500,000 |
| Total | \$ - | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 1,500,000 |
| Financing Sources Customer 59940 Service Charges | COMPLETED | \$ | 250,000 | \$ | 250,000 250.000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 1,500,000 |
| Total | <u> </u> | Ф | 250,000 | Ф | 250,000 | Ф | 250,000 | Ф | 250,000 | Ф | 250,000 | Ф | 250,000 | Ф | 1,500,000 |
| Impact on Operating Bu | dget | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |

Project ID/Name: 2008 Substation Capital Maintenance & Betterments

Project Type: Work Order Estimated Expenditure through 2014-15 NA Program: **Estimated Carry Forward into 2015-16** 1372 NA Total Available Appropriation 2015-16 Theme: Santa Clara Utilities 500,000

Citywide Location:

Description: Design and construction of capital maintenance and betterment modifications to distribution substations and receiving

stations.

Justification: Maintain system reliability and extend life span of existing substation equipment.

Duration: Q4 2015

Status: On-going work using an estimate (work order) system.

Department/Contact: Electric/Greg Garcia

| Appropriations | _ | Prior Years | : | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|--------|-------------|----|---------|---------------|---------------|---------------|---------------|---------------|-----------------|
| Engineering 80 | 0100 | COMPLETED | \$ | 100,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 350,000 |
| Construction 80 | 0300 | <u>-</u> | | 400,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 2,650,000 |
| Total | _ | \$ - | \$ | 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 3,000,000 |
| Financing Sources Customer 59 Service Charges | 9940 | COMPLETED | \$ | 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 3,000,000 |
| Total | _ | \$ - | \$ | 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 3,000,000 |
| Impact on Operating | g Budg | get | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ _ |

Project ID/Name: 2010 Electric Yard Buildings and Grounds

Work Order Estimated Expenditure through 2014-15 Project Type: 1378 Program: Estimated Carry Forward into 2015-16 Theme: Santa Clara Utilities Total Available Appropriation 2015-16

Location: 1705 Martin Avenue

Improvements at the Utility Center, e.g., re-roofing, fencing, paving and structural needs. **Description:**

This is work order account to fund the capital improvements and ensure building code compliance at the Utility Service Justification:

NA

NA

250,000

Center.

Duration: Q1 2015 Q4 2015

Status:

Work in 2015-2016 will include control room A/C replacement and Fire Protection System.

Department/Contact: Electric/K. Kolnowski

| Appropriations | Prior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|----------------|------|--------------------|------|-----------|-----------------|-----------------|-----------------|-----------------|-----|--------------------|
| Construction 80300 | COMPLETED | \$ | 250,000 | \$ | 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ | 750,000 |
| Total | \$ - | \$ | 250,000 | \$ | 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ | 750,000 |
| Financing Sources Customer 59940 Service Charges Total | COMPLETED \$ - | \$ | 250,000 250,000 | \$ | 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ | 750,000 750,000 |
| To Be Funded | | | | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ | |
| Impact on Operating Bud | get | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ | - |
| TOTAL WORK ORDE | RS: | \$ 6 | 6,700,000 | \$ 6 | 6,550,000 | \$ 6,550,000 | \$ 6,050,000 | \$ 6,050,000 | \$ 6,050,000 | \$3 | 7,950,000 |

Project ID/Name: 2104 Serra Substation Re-Build

Project Type:DistinctEstimated Expenditure through 2014-15\$ 3,510,137Program:1361Estimated Carry Forward into 2015-16\$ 13,463,960Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 13,463,960

Location: Serra Substation 5301 Stevens Creek Boulevard

Description: Replace a 20 MVA transformer (Bank 1) and install an additional 20 MVA transformer (Bank 2); replace old metal class

switchgear with new 12kV switchgear and add additional 12kV switchgear. Currently leasing the site and are in the process Provide for the replacement of older equipment at Serra Substation to serve customer loads in the area. Installation of 20

MVA transformer at Serra will enable this substation to serve the changing customer load requirements in the area.

Duration: Q1 2007 to Q4 2016

Status: New transformers are on-site and available for installation. Environmental/Land work started and design work is in

progress.

Department/Contact: Electric/Kevin Keating

Justification:

| Appropriations | _ | Prior Years | 201 | 15-16 | 2016-1 | 7 | 2017-1 | 18 | 2018-1 | 9 | 2019-20 | 2020-21 | | Total |
|---|--------|-------------|-----|-------|--------|---|--------|----|--------|---|---------|---------|---|----------------------------|
| Engineering 80° | 100 \$ | 1,386,817 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 1,386,817 |
| Construction 803 | 300 | 12,496,240 | | - | | - | | - | | - | - | | - | 12,496,240 |
| Force Account 870 | 010 | 91,040 | | - | | - | | - | | - | - | | - | 91,040 |
| Land 802 | 200 | 3,000,000 | | - | | - | | - | | - | - | | - | 3,000,000 |
| Total | \$ | 16,974,097 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 16,974,097 |
| Service Charges Cost Reduction 599 Fund | 940 \$ | 3,500,000 | \$ | - | \$ | - | • | - | \$ | - | \$ - | \$ | - | \$ 13,474,097 3,500,000 |
| Total | 9 | 16,974,097 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ 16,974,097 |
| To be Funded | | | • | | \$ | - | \$ | - | \$ | _ | \$ - | \$ | - | \$ - |

Project ID/Name: 2106 System Short Circuit Fault Duty Reduction

Project Type: Distinct Estimated Expenditure through 2014-15 \$ 968,652

Program: 1361 Estimated Carry Forward into 2015-16 \$ 3,502,388

Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 3,502,388

Location: Various Electric Utility Substations throughout the City.

Description: Install new equipment to limit the available short circuit fault duty within the substation facilities. Replace existing substation

equipment, if necessary, to be within available short circuit fault duty at the substation.

Justification: To reduce the available short circuit fault duty on the electric system to reduce the risk of equipment damage.

Duration: Q4 2008 to Q4 2016

Status: Projects and work are identified as other work activities develop. No specific initiatives are underway at this time but

further system modifications are required.

Department/Contact: Electric/Kevin Keating

| Appropriations | | F | Prior Years | 201 | 5-16 | 2 | 016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|------------------|-------|----|-------------|-----|------|----|--------|---------|---------|---------|---------|-----------------|
| Engineering | 80100 | \$ | 759,158 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 759,158 |
| Construction | 80300 | | 3,646,548 | | - | | - | - | - | - | - | 3,646,548 |
| Force Account | 87010 | | 65,334 | | - | | - | - | - | - | - | 65,334 |
| Total | | \$ | 4,471,040 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 4,471,040 |
| | | | | | | | | | | | | |
| Financing Source | es | | | | | | | | | | | |
| Customer | 59940 | \$ | 105,147 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 105,147 |
| Service Charges | | | | | | | | | | | | |
| Cost Reduction | 59940 | | 2,165,893 | | - | | - | - | - | - | - | 2,165,893 |
| Fund | | | | | | | | | | | | |
| Electric Fund | 59990 | | 2,200,000 | | - | | - | - | - | - | - | 2,200,000 |
| Balance | | | | | | | | | | | | |
| Total | | \$ | 4,471,040 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 4,471,040 |
| | | | | | | | | | • | • | | |
| To be Funded | | | | | | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2108 SCADA System II Phase II

Project Type:DistinctEstimated Expenditure through 2014-15\$ 261,483Program:1362Estimated Carry Forward into 2015-16\$ 238,517Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 238,517

Location: Electric Service Center

Description: Upgrade SCADA System Software and Hardware

Justification: Current SCADA hardware and software revisions are nearing the end of their service life. These units need to be replaced

and re-engineered to provide for continued support, maintenance and to facilitate a back-up control room for SVP.

Duration: Q2 2012 to Q3 2016

Status: The system is currently undergoing Factory Acceptance Testing.

Department/Contact: Electric/Jeff Ipsaro

| Appropriations | Prior Years | 2015- | 16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|---|--------------------------|-------|----|--------------|---------|---------|---------|---------|-----|---------------|
| Construction 80300 | \$ 500,000 | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | - : | \$ 500,000 |
| Total | \$ 500,000 | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | | \$ 500,000 |
| Financing Sources Cost Reduction 59940 Fund Total | \$ 500,000 \$ 500,000 | \$ | - | \$ - \$ - | \$ - | \$ - | \$ - | \$ - | ļ | \$ 500,000 |
| Impact on Operating Bud | lget | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ _ | | \$ |

Project ID/Name: 2111 Implementation of Advanced Metering Infrastructure (AMI)

Project Type:DistinctEstimated Expenditure through 2014-15\$ 17,586,957Program:1313Estimated Carry Forward into 2015-16\$ 7,184,717Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 10,684,717

Location: Santa Clara residents & businesses, IT and wireless communication

infrastructure

Description: Design, install and leverage wireless communication system for Citywide benefit. Support real-time, two-way

communication to advanced electric meters with compatibility to incorporate water meter reading. Data integration with

multiple systems in billing and SVP operations for automated billing and outage detection.

Justification: Automating the acquisition of data from customer meters and distribution monitors through a robust communication

network will bring flexibility and efficiency to SVP Engineering and Operations, eliminate meter reading errors/estimates and

reduce risks to reading staff. Provides platform for customer service benefits and City efforts.

Duration: Q1 2008 to Q4 2017

Status: Meter Data Management System in final phases of implementation and integration. Automated Meter Infrastructure and Wi-

Fi communication infrastructure complete. Citywide electric meter installation beginning summer, 2015.

Department/Contact: Electric/Larry Owens

| Appropriations | _ | P | rior Years | 2015-16 | 2016-17 | 2017-18 | | 2018-19 | 2019-20 | | 2020-21 | | Total |
|-------------------------------|------------------------------|-----|--|--|-----------------|-------------------|---|-------------|-------------------|---|----------------|---|--|
| Engineering 8 | 30100 | \$ | 2,706,880 | \$ - | \$ - | \$ - | 9 | \$ - | \$ - | į | \$ - | | \$ 2,706,880 |
| Construction 8 | 30300 | | 11,812,220 | 500,000 | 500,000 | - | | - | - | | - | | 12,812,220 |
| Contingencies 8 | 30400 | | 64,804 | - | - | - | | - | - | | - | | 64,804 |
| Equipment 8 | 30500 | | 9,896,443 | 3,000,000 | 3,000,000 | - | | - | - | | - | | 15,896,443 |
| Force Account 8 | 37010 _ | | 291,327 | - | - | - | | - | _ | | - | | 291,327 |
| Total | _ | \$ | 24,771,674 | \$ 3,500,000 | \$ 3,500,000 | \$ - | 9 | \$ - | \$ _ | ; | \$ - | | \$ 31,771,674 |
| Customer 5 Service Charges | 30010 59940 59940 _ | | 3,456,928 18,304,746 3,010,000 24,771,674 | \$ - 3,500,000 - \$ 3,500,000 | 3,500,000 | \$ - - - | 9 | - | \$ - - - | | · - | | \$ 3,456,928 25,304,746 3,010,000 \$ 31,771,674 |
| To Be Funded | | | | | \$ | \$ | 9 | - | \$ | , | } - | _ | \$ - |
| Impact on Operatin | ng Budo | get | | \$ - | \$ - | \$ - | 9 | \$ <u>-</u> | \$ - | | \$ <u>-</u> | | \$ - |

Project ID/Name: 2116 De La Cruz Junction Substation 60kV

Project Type:DistinctEstimated Expenditure through 2014-15\$ 2,907,306Program:1361Estimated Carry Forward into 2015-16\$ 9,592,222Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 9,592,222

Location: Mathew Avenue and De La Cruz Boulevard

Description: Design and construct 60kV junction substation to connect to a single customer substation. Facilities are being provided at

the request of the customer and will be done at the customer's expense.

Justification: To provide facilities to serve a single customer at 60kV service and meet the customer's increased electric demand.

Duration: Q2 2008 to Q4 2019

Status: Construction of customer substation COMPLETED May 2011. Transmission line work planned for 2015 and 2019.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | 2015-16 | 20 | 16-17 201 | 7-18 2018 | 3-19 2019 | 9-20 2020 |)-21 Total |
|---|---------------|---------|--------------|-------------------|-------------------|-------------------|-------------------|---|
| Engineering 80100 | \$ 1,124,831 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ 1,124,831 |
| Construction 80300 | 11,017,796 | | - | - | - | - | - | - 11,017,796 |
| Contingencies 80400 | 22,172 | | - | - | - | - | - | - 22,172 |
| Force Account 87010 | 334,729 | | - | - | - | - | - | - 334,729 |
| Total | \$ 12,499,528 | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$12,499,528 |
| Financing Sources Customer 59940 Service Charges Developer Fees 59000 Total | * | \$ | - \$ - \$ | - \$ - - \$ | - \$ - - \$ | - \$ - - \$ | - \$ - - \$ | - \$ 199,528 - 12,300,000 - \$ 12,499,528 |
| Impact on Operating Bu | dget | \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ - |

Project ID/Name: 2119 Generation Capital Maintenance and Betterments

Project Type:OngoingEstimated Expenditure through 2014-15\$ 4,433,541Program:1377Estimated Carry Forward into 2015-16\$ 1,468,007Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,968,007

Location: Generation Plants within the City.

Description: Design and construct modifications to electric generation facilities owned by the City.

Justification: Perform capital maintenance identified via routine and periodic inspections and overhaul. Design and construct capital

modifications of existing generation facilities and associated equipment necessary to maintain operating efficiency and

comply with regulatory requirements.

Duration: Q1 2009 to Ongoing

Status: Work is initiated and COMPLETED dependent upon identified opportunities.

Department/Contact: Electric/Rich Sandau

| Appropriations | | F | Prior Years | 2015-16 | : | 2016-17 | 2017-18 | : | 2018-19 | 2019-20 | : | 2020-21 | Total |
|---|--------------------|------|-------------|---------------|----|---------|---------------|----|---------|---------------|----|---------|------------------|
| Engineering | 80100 | \$ | 1,670,443 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 2,270,443 |
| Construction | 80300 | | 3,476,560 | 250,000 | | 500,000 | 500,000 | | 500,000 | 500,000 | | 500,000 | 6,226,560 |
| Contingencies | 80400 | | 2,935 | | | | | | | | | | 2,935 |
| Equipment | 80500 | | 728,735 | 150,000 | | 150,000 | 150,000 | | 150,000 | 150,000 | | 150,000 | 1,628,735 |
| Force Account | 87010 | | 22,875 | - | | - | - | | - | - | | - | 22,875 |
| Total | | \$ | 5,901,548 | \$ 500,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 10,151,548 |
| Financing Source Customer Service Charges | es 59940 | \$ | 5,901,548 | \$ 500,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 10,151,548 |
| Total | | \$ | 5,901,548 | \$ 500,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 750,000 | \$ | 750,000 | \$ 10,151,548 |
| Impact on Opera | ting Bud | lget | _ | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ <u>-</u> |

Project ID/Name: 2122 Power Scheduling

Project Type:OngoingEstimated Expenditure through 2014-15\$ 2,247,361Program:1351Estimated Carry Forward into 2015-16\$ 986,085Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,096,085

Location: 1601 Civic Center Drive

Description: Implement hardware and software changes to power scheduling trading computers, servers and associated networks.

Justification: Necessary to maintain scheduling reliability and to incorporate new agency technology requirements, Transmission Agency

of Northern CA. Power Agency, and Western System Power Pool, CA. Independent System Operator.

Duration: Q1 2009 to Ongoing

Status: Ongoing implementation of new hardware and software (ACES, Caminus, Zainet, Cal ISO, MRTU) modifications to reflect

continuous upgrades to accommodate changes in business focus and activity in the trading and scheduling business.

Department/Contact: Electric/Chris Cervelli

| Appropriations | | Prior Years | - : | 2015-16 | • | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|---|---------------------------|-------------|-----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|-----------|
| Engineering 8010 | \$ | 470,203 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 470,203 |
| Construction 8030 |) | 883,944 | | - | | - | | - | | - | | - | | - | | 883,944 |
| Equipment 8050 |) | 1,879,299 | | 110,000 | | 400,000 | | 400,000 | | 400,000 | | 400,000 | | 400,000 | | 3,989,299 |
| Total | \$ | 3,233,446 | \$ | 110,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 5,343,446 |
| Financing Sources Customer 5994 Service Charges | \$ | 3,233,446 | \$ | 110,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 5,343,446 |
| Total | <u> </u> | 3,233,446 | Ф | 110,000 | Ф | 400,000 | Ф | 5,343,446 |
| Impact on Operating B | mpact on Operating Budget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |

Project ID/Name: 2123 Customer Service Program Development

Project Type:DistinctEstimated Expenditure through 2014-15\$ 573,620Program:1313Estimated Carry Forward into 2015-16\$ 243,844Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 293,844

Location: Citywide

Justification:

Description: Establish new programs for customers outside of the Public Benefits Funding areas. Evaluate new revenue opportunities

and pursue strategic alliances. Technology modifications to programs related to customer services with focus on web service upgrades. Increase departmental efficiencies and revenues by supporting the delivery of existing services. Develop and improve new services for customers enabled by information technology advancements and strategies.

Duration: Q1 2009 to Q4 2019

Status: Actively working on updated ebilling and energy use data portals, the design and implementation of summary billing and the

investigation of an automated outage management and communications system.

Department/Contact: Electric/Larry Owens

| Appropriations | | Pri | ior Years | 2 | 015-16 | 1 | 2016-17 | 2017-18 | : | 2018-19 | 2019-20 | : | 2020-21 | Total |
|--|---------------------------|-----|-----------|----|--------|----|---------|---------------|----|---------|---------------|----|---------|-----------------|
| Engineering | 80100 | \$ | 266,563 | \$ | 50,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 816,563 |
| Construction | 80300 | | 534,755 | | - | | - | - | | - | - | | - | 534,755 |
| Equipment | 80500 | | 16,146 | | - | | - | - | | - | - | | - | 16,146 |
| Total | | \$ | 817,464 | \$ | 50,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,367,464 |
| Financing Source Customer Service Charges Total | | \$ | 817,464 | \$ | 50,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,367,464 |
| To Be Funded | | | | | | \$ | - | \$ _ | \$ | _ | \$ - | \$ | _ | \$ |
| Impact on Operat | mpact on Operating Budget | | \$ | | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | |

Project ID/Name: 2124 Transmission System Reinforcements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 2,567,616Program:1361Estimated Carry Forward into 2015-16\$ 1,116,823Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,266,823

Location: Various locations throughout the City.

Description: Design and construct modifications to the 60kV, 115kV and 230kV transmission system required to meet forecasted load

increases and maintain reliability and operational flexibility.

Justification: To meet forecasted load demands due to customer load increases and system operational changes. Provide system

enhancements to maintain reliability and operational flexibility of the transmission system.

Duration: Q1 2009 to Ongoing

Status: Ongoing upgrades are being made to the transmission system to meet customer load and reliability requirements.

Department/Contact: Electric/Kevin Keating

| Appropriations | F | Prior Years | | 2015-16 | : | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | Total |
|--|---------------------------|-----------------------------------|----|-------------------------|----|---------|----|---------|----|-----------|----|-----------|----|---------|--|
| Engineering 80100 | \$ | 200,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 500,000 |
| Construction 80300 | | 3,484,439 | | 100,000 | | 200,000 | | 200,000 | | 7,000,000 | | 7,000,000 | | 200,000 | 18,184,439 |
| Total | \$ | 3,684,439 | \$ | 150,000 | \$ | 250,000 | \$ | 250,000 | \$ | 7,050,000 | \$ | 7,050,000 | \$ | 250,000 | \$ 18,684,439 |
| Financing Sources Cost Reduction 59940 Fund Customer 59940 Service Charges Total | \$ | 684,439 3,000,000 3,684,439 | \$ | - 150,000 150,000 | \$ | 250,000 | \$ | 250,000 | \$ | 7,050,000 | \$ | 7,050,000 | \$ | 250,000 | \$ 684,439 18,000,000 \$18,684,439 |
| Total | | 0,004,400 | Ψ | 100,000 | Ψ | 200,000 | Ψ | 200,000 | Ψ | 7,000,000 | Ψ | 1,000,000 | Ψ | 200,000 | Ψ 10,004,400 |
| To be Funded | | | | | \$ | | \$ | | \$ | | \$ | | \$ | | \$ - |
| Impact on Operating Bud | mpact on Operating Budget | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 2125 Public Benefits Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 201,657Program:1312Estimated Carry Forward into 2015-16\$ 1,013,476Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,013,476

Location: Various

Description: Various Public Benefits Program projects, such as Habitat for Humanity PV projects, a City energy efficiency loan program,

photovoltaic systems projects, and other renewable resources projects.

Justification: Project funds as required by AB 1890. **Duration:** Q1 2009 to Q4 2021

Status: On-going projects as designated by state law.

Department/Contact: Electric/M. McEnroe

| Appropriations | | Prior Years | 201 | 5-16 | 2 | 2016-17 | 2 | 017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--------------------|---------|-------------|-----|------|----|---------|----|--------|---------|---------|---------|-----------------|
| Construction 8 | 0300 | \$ 106,160 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 106,160 |
| Equipment 8 | 0500 | 1,108,973 | | - | | - | | - | - | - | - | 1,108,973 |
| Total | | 1,215,133 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 1,215,133 |
| Charge | 9940 : | | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ |
| Total | <u></u> | 1,215,133 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | \$ 1,215,133 |
| Impact on Operatin | g Budg | et | \$ | - | \$ | - | \$ | - | \$ - | \$ = | \$ - | \$ _ |

Project ID/Name: 2126 Green Building Feasibility Study

Project Type: Distinct Program: 1351

Theme: Santa Clara Utilities
Location: City Hall Location

Estimated Expenditure through 2014-15 \$ Estimated Carry Forward into 2015-16 \$ 200,000

Total Available Appropriation 2015-16 \$ 200,000

\$ 15.698.818

28.555

5,028,555

Description: Perform a feasibility study for the construction of a City/SVP "Green" Building. Study results to include estimated costs,

conceptual renderings, technology recommendations, and other potential shared used.

Justification: Construction of a building would provide much needed office space for City/SVP employees. Currently Marketing,

Resources, Scheduling/Trading, and System Support divisions are located in leased space. A "green" building would

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

showcase the City/SVP's commitment and support to environmentally sound technologies and strategies.

Duration: Q1 2011 to Q4 2018

Status: Project is currently on hold due to budget/fiscal constraints.

Department/Contact: Electric/Chris Cervelli

| Appropriations | Pr | ior Years | 201 | 5-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | | Total |
|--|------|-----------|-----|------|----|---------|---------|------------------|---------|---------|---|----|---------|
| Engineering 80100 | \$ | 200,000 | \$ | - | \$ | - | \$ - | \$; - | \$ - | \$ - | Ó | \$ | 200,000 |
| Total | \$ | 200,000 | \$ | - | \$ | - | \$ - | \$; <u>-</u> | \$ - | \$ - | 0 | 5 | 200,000 |
| Financing Sources Customer 59940 Service Charges | \$ | 200,000 | \$ | • | \$ | - | \$ - | \$ - | \$ - | \$ - | 9 | \$ | 200,000 |
| Total | \$ | 200,000 | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | Ç | \$ | 200,000 |
| Impact on Operating Buc | lget | _ | \$ | - | \$ | - | \$ - | \$ <u> </u> | \$ - | \$ - | Ç | \$ | |

Project ID/Name: 2127 Major Engine Overhaul and Repair

Project Type: Ongoing
Program: 1377
There are the column of the column o

Theme: Santa Clara Utilities

Location: Generation plants throughout the City.

Description: Complete major repairs due to unforeseen events and emergencies at generation facilities. Repair combustion turbines and

complete generator inspections required due to operating hours of units.

Justification: To provide funding to repair facilities due to unanticipated major events/emergencies. To provide funding for

overhauls/repairs identified due to required inspections.

Duration: Q1 2008 to Ongoing

Status: Work is initiated and COMPLETED dependent upon identified opportunities.

Department/Contact: Electric/Rich Sandau

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------------|
| Construction 80300 | \$ 15,724,197 | \$ 5,000,000 | \$ 5,000,000 | \$ 3,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 36,724,197 |
| Force Account 87010 | 3,176 | - | - | - | - | - | - | 3,176 |
| Total | \$ 15,727,373 | \$ 5,000,000 | \$ 5,000,000 | \$ 3,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 36,727,373 |
| Financing Sources Customer 59940 Service Charges Insurance 59200 Payment | \$ 12,727,373 3,000,000 | \$ 5,000,000 | \$ 5,000,000 | \$ 3,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 33,727,373 3,000,000 |
| Total | \$ 15,727,373 | \$ 5,000,000 | \$ 5,000,000 | \$ 3,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 36,727,373 |
| Impact on Operating Bud | lget | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2385 Backup Control Center

Project Type:DistinctEstimated Expenditure through 2014-15\$ 509,891Program:1362Estimated Carry Forward into 2015-16\$ 40,109Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 40,109

Location: NRS Receiving Station

Description: Develop a remote back-up to Electric Control Center system for emergency back-up operations. This is a critical

infrastructure modification.

Justification: Currently there are insufficient back-up capabilities for electric operations in the event of a catastrophic event such as a fire

or earthquake. This project will analyze, design, and put in place back-up systems required to operate safely and reliably in

such an emergency.

Duration: Q2 2012 to Q3 2016

Status: SCADA component is currently being negotiated.

Department/Contact: Electric/Jeff Ipsaro

| Appropriations | Р | rior Years | 2015 | 5-16 | 2016 | 6-17 | 2 | 017-18 | 2018-19 | 2019-20 | 2020-21 | | Total |
|--|---------------------------|--------------------|------|------|------|------|----|--------|---------|---------|---------|----|--------------------|
| Engineering 8010 | \$ | 100,000 | \$ | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ | 100,000 |
| Construction 8030 | | 450,000 | | - | | - | | - | - | - | - | | 450,000 |
| Total | \$ | 550,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ | 550,000 |
| Financing Sources Customer 59940 Service Charges Cost Reduction 59940 Fund | • | 250,000 300,000 | \$ | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ | 250,000 300,000 |
| Total | \$ | 550,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ | 550,000 |
| To Be Funded | | | | | \$ | - | \$ | - | \$ - | \$ - | \$ | \$ | |
| Impact on Operating Bo | mpact on Operating Budget | | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ | \$ | |

Project ID/Name: 2387 PC Lifecycle Replacement

Estimated Expenditure through 2014-15 **Project Type:** Ongoing \$ 605,689 **Estimated Carry Forward into 2015-16** Program: 1351 \$ 6,313 Theme: Santa Clara Utilities **Total Available Appropriation 2015-16** \$ 116,313 Location: Various throughout City.

Description: Lifecycle Personal Computer replacement for aging machines. Includes desktops and laptops.

Justification: SVP PC lifecycle replacement targets PCs not meeting minimum standards for performance and serviceability.

Government agencies customarily observe a 4-6 year PC lifecycle. SVP observes a 4 year lifecycle on desktops and a 3

year cycle on laptops.

Duration: Q1 2011 to Ongoing

Status: Annually replacing aging PC's as needed.

Department/Contact: Electric/Chris Cervelli

| Appropriations | F | Prior Years | - : | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|--------|--------------------|-----|---------|--------------|--------------|--------------|--------------|--------------|------------------------------|
| Engineering 801 | 00 \$ | 86,655 | \$ | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 86,655 |
| Construction 803 | 00 | 140,937 | | - | - | - | - | - | - | 140,937 |
| Equipment 805 | 00 | 384,410 | | 110,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 944,410 |
| Total | \$ | 612,002 | \$ | 110,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 1,172,002 |
| Financing Sources Customer 599 Service Charges Total | 40 \$ | 612,002 612,002 | \$ | 110,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 1,172,002 1,172,002 |
| Impact on Operating I | Budget | | \$ | - | \$ - | \$ | \$ | \$ - | \$ | \$ |

Project ID/Name: 2390 Electric Cyber Security

Estimated Expenditure through 2014-15 **Project Type:** Ongoing \$ 2.317.183 Program: 1351 Estimated Carry Forward into 2015-16 613.048 Theme: Santa Clara Utilities Total Available Appropriation 2015-16 913,048

Various in City. Location:

Implementation of SVP cyber security master plan to meet FERC security guidelines and infrastructure as outlined by **Description:**

industry and regulatory requirements included in the Federal Energy Power Act of 2005.

Justification: Completes work started under SVP Network Expansion project that addresses required enhanced Cyber security at Electric.

Implements key elements of technology plan that were deferred, but not addressed in prior year's plan including intrusion

detection, physical security and centralized security management.

Duration: to Ongoing

Status: Implementation proceeding as per NERC CIP schedule through FY 16-17. Currently working on CIP V5 requirements.

Department/Contact: Electric/Dennis Steffani

| Appropriations | ı | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--|------|----------------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------------|
| Engineering 80100 | \$ | 256,585 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 256,585 |
| Construction 80300 | | 1,431,850 | - | - | - | - | - | - | 1,431,850 |
| Equipment 80500 | | 1,241,796 | 300,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 3,791,796 |
| Total | \$ | 2,930,231 | \$ 300,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 5,480,231 |
| Financing Sources Customer 59940 Service Charges Cost Reduction 59940 Fund | , | 1,980,231 950,000 | \$ 300,000 | \$ 450,000 - | \$ 450,000 - | \$ 450,000 - | \$ 450,000 - | \$ 450,000 - | \$ 4,530,231 950,000 |
| Total | \$ | 2,930,231 | \$ 300,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 450,000 | \$ 5,480,231 |
| Impact on Operating Bu | dget | : | \$ - | \$ - | \$ - | \$ _ | \$ - | \$ - | \$ |

Project ID/Name: 2395 Operations and Planning Technology

Estimated Expenditure through 2014-15 **Project Type:** Ongoing 4,728,610 Program: 1361 **Estimated Carry Forward into 2015-16** \$ 643,020 Theme: Santa Clara Utilities **Total Available Appropriation 2015-16** 843,020

Service Center and City Hall Location:

Implement, develop, procure and install an electronic mapping/records management system, operations planning tool, **Description:**

system planning and data warehouse.

Justification: The project will integrate processes, staff, and computer systems to improve the quality and efficiency of planning, operating

and mapping/records for the electric utility. The improved systems and tools will result in improved work processes, asset

record retention and service reliability.

Duration: Q1 2006 to Ongoing

Designer and ISM are in deployment stages. Next working on enhancing ISM and developing a work management system. Status:

Electric/Kevin Keating Department/Contact:

| Appropriations | F | Prior Years | 2015-16 | - 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------------|---------------------------|-------------|---------------|-----|---------|---------------|---------------|---------------|---------------|-----------------|
| Engineering 8010 | 0 \$ | 4,061,341 | \$ 200,000 | \$ | 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 5,511,341 |
| Construction 8030 | 0 | 138,958 | - | | - | - | - | - | - | 138,958 |
| Force Account 8701 | 0 | 1,117,392 | - | | - | - | - | - | - | 1,117,392 |
| Equipment 8050 | 0 | 53,939 | - | | - | - | - | - | - | 53,939 |
| Total | \$ | 5,371,630 | \$ 200,000 | \$ | 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 6,821,630 |
| | | | | | | | | | | |
| Financing Sources | | | | | | | | | | |
| Cost Reduction 5994 | 0 \$ | 3,150,000 | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ 3,150,000 |
| Fund | | | | | | | | | | |
| Customer 5994 | 0 | 2,221,630 | 200,000 | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 3,671,630 |
| Service Charges | | | | | | | | | | |
| Total | \$ | 5,371,630 | \$ 200,000 | \$ | 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 250,000 | \$ 6,821,630 |
| | | | | | | | | | | |
| To Be Funded | | | | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |
| | | | | | | | | | | |
| Impact on Operating B | mpact on Operating Budget | | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 2398 Clean Energy and Carbon Reduction

Project Type: Distinct
Program: 1356

Theme: Santa Clara Utilities
Location: To be determined

 Estimated Expenditure through 2014-15
 \$ 265,563

 Estimated Carry Forward into 2015-16
 \$ 1,195,512

 Total Available Appropriation 2015-16
 \$ 1,195,512

Description: Study and potentially develop resources that are renewable and that provide for the generation of power.

Justification: To meet regulatory guidelines and for environmental protection.

Duration: Q1 2011 to Q4 2020

Status: On-going

Department/Contact: Electric/Steve Hance/Jan Pepper

| Appropriations | Prior Years | 2015- | -16 | 2016-17 | | 2017-18 | 2 | 018-19 | 2019-20 | 2020-21 | Total |
|--|--------------|-------|-----|---------|------|---------|----|--------|------------|---------|-----------------|
| Construction 80300 | \$ 1,461,075 | \$ | - | \$ | - \$ | - | \$ | - | \$ - \$ | - | \$ 1,461,075 |
| Total | \$ 1,461,075 | \$ | - | \$ | - \$ | - | \$ | - | \$ - \$ | - | \$ 1,461,075 |
| Financing Sources Premium for 59940 Green Energy | \$ 1,461,075 | \$ | - | \$ | - \$ | - | \$ | - | \$ - \$ | - | \$ 1,461,075 |
| Total | \$ 1,461,075 | \$ | - | \$ | - \$ | - | \$ | - | \$ - \$ | - | \$ 1,461,075 |
| Impact on Operating Bud | lget | \$ | _ | \$ | - \$ | - | \$ | _ | \$ - \$ | _ | \$ |

Project ID/Name: 2403 Install Fairview Substation

Project Type: Distinct
Program: 1361
Theme: Santa Clara Utilities

 Estimated Expenditure through 2014-15
 \$ 13,771,510

 Estimated Carry Forward into 2015-16
 \$ 7,266,215

 Total Available Appropriation 2015-16
 \$ 7,266,215

Location: Fairview Substation Site at Central Expressway and Coronado Ave.

Description: Design, engineer, procure and construct a new distribution substation consisting of two transformer banks out of a three

transformer bank station. Includes extension of 60kV transmission lines, installation of 60kV breakers and 12kV enclosed

switchgear.

Justification: A new substation is required to meet future load growth in the area of Central Expressway and Coronado Ave.

Duration: Q1 2012 Q4 201

Status: Project is in construction.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | 2015-16 | 2010 | 6-17 201 | 7-18 201 | 8-19 2019 | -20 2020 | -21 Total |
|--|--|---------|--------------|-------------------|-------------------|--------------|-------------------|---|
| Engineering | 80100 \$ 2,494,08 | 8 \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ 2,494,088 |
| Construction | 80300 5,175,61 | 9 | - | - | - | - | - | - 5,175,619 |
| Equipment | 80500 13,200,00 | 0 | - | - | - | - | - | - 13,200,000 |
| Force Account | 87010 168,01 | 8 | - | - | - | - | - | - 168,018 |
| Total | \$ 21,037,72 | 5 \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ 21,037,725 |
| Financing Source Developer Fees Customer Service Charges Total | 59000 \$ 6,000,00 59940 15,037,72 \$ 21,037,72 | 5 | - \$ - \$ | - \$ - - \$ | - \$ - - \$ | - \$ - \$ | - \$ - - \$ | - \$ 6,000,000 - 15,037,725 - \$ 21,037,725 |
| Impact on Opera | ting Budget | _\$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ - |

Project ID/Name: 2404 Install Phase Shifting Transformer at NRS

Project Type: Distinct Program: 1361

Estimated Expenditure through 2014-15 \$ 5.362.918 Estimated Carry Forward into 2015-16 \$ 17.372.701 \$ 21,872,701 Total Available Appropriation 2015-16

Theme: Santa Clara Utilities Northern Receiving Station, Santa Clara Location:

Engineering, design, procure and construct the installation of a new 420 MVA 230kV Phase Shifting Transformer at Description:

Northern Receiving Station. Install supplemental equipment to reduce fault duties on the 115 kV system and 60 kV system

resulting from the increased power flow on the 230kV system.

Installation of the Phase Shifting Transformer will increase the power flow delivery into the City over the 230 KV system Justification:

reducing transmission access charges by approximately \$6 million dollars annually.

Q4 2016 **Duration:**

Status: Project is in the equipment procurement phase and detailed design phase. Construction scheduled to begin in 2015.

Department/Contact: Electric/Kevin Keating

| Appropriations | _ | F | Prior Years | | 2015-16 | | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | 2020-21 | | Total |
|---|----------------|-----|-------------------------------------|------|-----------------------------|----|-----------|----|---------|---|--------------|----|----------|------------|---|---|
| Engineering | 80100 | \$ | 1,483,244 | \$ | 500,000 | \$ | 500,000 | \$ | - | 9 | \$ - | \$ | - | \$ - | - | \$ 2,483,244 |
| Equipment | 80500 | | 10,000,000 | | - | | - | | - | | - | | - | - | - | 10,000,000 |
| Construction | 80300 | | 8,947,866 | . | 4,000,000 | | 1,000,000 | | - | | - | | - | - | - | 13,947,866 |
| Contingencies | 80400 | | 2,000,000 | | - | | - | | - | | - | | - | - | - | 2,000,000 |
| Force Account | 87010 | | 304,509 | | - | | - | | - | | - | | - | - | - | 304,509 |
| Total | _ | \$ | 22,735,619 | \$ - | 4,500,000 | \$ | 1,500,000 | \$ | - | 9 | \$ - | \$ | - | \$ - | - | \$ 28,735,619 |
| Financing Source Customer Service Charges Debt Financing- Private | 59940 59000 | Ť | 935,619 21,800,000 22,735,619 | | 4,500,000 - 4,500,000 | | 1,500,000 | \$ | - | , | - | \$ | - | \$ - | - | \$ 6,935,619 21,800,000 \$ 28,735,619 |
| TOlai | = | Φ | 22,735,619 | Φ. | 4,500,000 | Φ | 1,500,000 | Φ | | • | - | Ţ | - | <u>ф</u> . | - | \$ 20,735,619 |
| Impact on Opera | ting Bud | get | | \$ | _ | \$ | _ | \$ | - | Ç | \$ <u>-</u> | \$ | <u>-</u> | \$ - | _ | \$ - |

Project ID/Name: 2405 SVP Fiber Optic Expansion Project

Project Type: Distinct Estimated Expenditure through 2014-15 1,908,766 \$ 275,036 Program: Estimated Carry Forward into 2015-16 1317 Santa Clara Utilities Total Available Appropriation 2015-16 775,036 Theme:

Various Locations served by the SVP Fiber Enterprise (dark fiber leasing services). Location:

Since its launch in 2000, the SVP Fiber Enterprise dark fiber network has expanded from 42 to 90.3 fiber conduit miles. This **Description:**

> growth was driven by customer demand and growth in Santa Clara. In particular, the growth of data centers and new construction in the northern area has led to reduced fiber capacity. An annual fiber audit confirmed need for additional fiber in the Central, Mission, and Northern fiber rings.

Required to support the communication needs of the City and Electric Utility, and the on-going growth and demand for Justification:

commercial fiber leases in Santa Clara.

Q1 2013 **Duration:** to Q4 2017

Status: In FY 14-15, seven key fiber builds were COMPLETED: 1) Scott Blvd to Space Park; 2) Space Park to Montgomery; 3)

Kifer Road between Corvin and Bowers; 4) Walsh between Bowers and Northwestern; 5) Central Expressway and Oakmead; 6) Duane Avenue Connection, and 7) Yard to Fiber Central Office connection. In FY 15-16, fiber connections

will be expanded South in preparation to expand connections to a Major Internet Exchange Center.

Electric/Deborah Barry Department/Contact:

| Appropriations | | F | Prior Years | 2015-16 | Ī | 2016-17 | 2017-18 | 2018-19 | | 2019-20 |) | 2020-2 | 1 | Total |
|--|---------|-----|------------------------|---------------|----|---------|---------|---------|---|---------|---|--------|---|------------------------------|
| Engineering | 80100 | \$ | 1,744,226 | \$ 500,000 | \$ | 500,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ 2,744,226 |
| Construction | 80300 | | 69,364 | - | | - | - | | - | | - | | - | 69,364 |
| Equipment | 80500 | | 368,650 | - | | - | - | | - | | - | | - | 368,650 |
| Force Account | 87010 | | 1,562 | - | | - | - | | - | | - | | - | 1,562 |
| Total | | \$ | 2,183,802 | \$ 500,000 | \$ | 500,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ 3,183,802 |
| Financing Source Customer Service Charges Total | | \$ | 2,183,802 2,183,802 | \$ 500,000 | \$ | 500,000 | \$ - | • | - | \$ | - | \$ | - | \$ 3,183,802 3,183,802 |
| Impact on Operat | ina Bud | aet | | \$ _ | \$ | _ | \$ _ | \$ | - | \$ | - | \$ | _ | \$ _ |

Project ID/Name: 2406 Utility Communications Infrastructure Betterments

Project Type:OngoingEstimated Expenditure through 2014-15\$ 252,832Program:1313Estimated Carry Forward into 2015-16\$ 147,168Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 197,168

Location: Citywide

Description: Optimize, expand and further develop the SVP MeterConnect Wi-Fi network and associated communication systems to

support utility operations, new applications and future goals of this multi-use utility asset.

Justification: Augmenting the SVP MeterConnect outdoor Wi-Fi system expands the value of this multi-use system with relatively low

additional costs. Still, new applications require funding support for research, development and deployment.

Duration: Q2 2014 to Ongoing

Status: The SVP MeterConnect Wi-Fi system is providing outdoor Wi-Fi access across Santa Clara. In-use applications include:

advanced metering, mobile workforce, remote monitoring and free public internet access. Per Council goal, enhancement

\$

\$ \$ 1,009,005

500,000

of the system is in plan development for implementation in FY2015.

Department/Contact: Electric/Larry Owens

| Appropriations | | Pı | rior Years | 2 | 015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | : | 2020-21 | Total |
|---|--------------------|-----|------------|----|--------|----|---------|----|---------|----|---------|----|---------|----|---------|---------------|
| Engineering | 80100 | \$ | 60,000 | \$ | | \$ | 15,000 | \$ | 15,000 | \$ | 15,000 | \$ | 15,000 | \$ | 15,000 | \$ 135,000 |
| Construction | 80300 | | 240,000 | | 25,000 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | | 40,000 | 465,000 |
| Equipment | 80500 | | 100,000 | | 25,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | | 45,000 | 350,000 |
| Total | _ | \$ | 400,000 | \$ | 50,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ 950,000 |
| Financing Source Customer Service Charges | es 59940 | \$ | 400,000 | \$ | 50,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ 950,000 |
| Total | _ | \$ | 400,000 | \$ | 50,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ | 100,000 | \$ 950,000 |
| Impact on Opera | ting Bud | get | | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ |

Project ID/Name: 2407 Bucks Creek Relicensing

 Project Type:
 Distinct
 Estimated Expenditure through 2014-15

 Program:
 1356
 Estimated Carry Forward into 2015-16

 Theme:
 Santa Clara Utilities
 Total Available Appropriation 2015-16

Location: Feather River in Plumas County
Description: Relicensing of Grizzly power plant.

Justification: This cost is to pay for the relicensing of 20 MW Grizzly hydroelectric facility. Annual energy generation of the Grizzly project

is estimated at 57.3 GWh in an average water year.

Duration: Q2 2014 to Q4 2018

Status: The process started in FY13-14 and expected to end in FY17-18.

Department/Contact: Electric/Ken Kohtz

| Appropriations | _ | P | rior Years | 2015-16 | 2016-17 | | 2017-18 | 2 | 018-19 | 2019-20 | | 2020-21 | | Total |
|---|---------|-----|------------|---------------|--------------|---|--------------|----|--------|----------------|----|----------|---|-----------------|
| Engineering | 80100 | \$ | 846,549 | \$ 500,000 | \$ 1,000,000 | 0 | \$ 1,000,000 | \$ | - | \$ - | 9 | | - | \$ 3,346,549 |
| Construction | 80300 | | 153,451 | - | | - | - | | - | - | | | - | 153,451 |
| Force Account | 87010 | | 9,005 | - | | - | - | | - | - | | | - | 9,005 |
| Total | _ | \$ | 1,009,005 | \$ 500,000 | \$ 1,000,000 | 0 | \$ 1,000,000 | \$ | - | \$ - | \$ | ; | - | \$ 3,509,005 |
| Financing Source Customer Service Charges | | \$ | 1,009,005 | \$ 500,000 | \$ 1,000,000 | 0 | \$ 1,000,000 | \$ | - | \$ - | \$ | } . | - | \$ 3,509,005 |
| Total | = | \$ | 1,009,005 | \$ 500,000 | \$ 1,000,000 | 0 | \$ 1,000,000 | \$ | - | \$ <u>-</u> | (| <u> </u> | - | \$ 3,509,005 |
| Impact on Operat | ing Bud | get | _ | \$ _ | \$ | - | \$ - | \$ | - | \$ - | ç | , | _ | \$ - |

Project ID/Name: 2408 Electric Planning and Strategic Services Building and Grounds

Project Type:DistinctEstimated Expenditure through 2014-15\$ 21,497Program:1356Estimated Carry Forward into 2015-16\$ 78,503Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 103,503

Location: 1601 Civic Center Drive

Description: Improvements at the adjunct Electric Building housing the backup control center and real-time desks, e.g. tenant

improvements, rewiring, energy efficiency measures, security measures and structural needs.

Justification: This work order account to fund the capital improvements and ensure building code compliance at the adjunct Electric Utility

Building.

Duration: Q1 2014 to Q4 2020

Status: Coordinate with a determination of a new City Hall or a new Green Building.

Department/Contact: Electric/Ann Hatcher

| Appropriations | _ | Pı | rior Years | 2 | 015-16 | 2016-17 | 2017-18 | 2018-19 | | 2019-20 | 2020-21 | | Total |
|---|---------------------|-----|------------|----|--------|---------|---------|---------|-----|--------------|---------|---|---------------|
| Engineering | 80100 | \$ | 20,000 | \$ | | \$ - | \$ - | \$ - | | \$ - | \$ | - | \$ 20,000 |
| Construction | 80300 | | 80,000 | | 25,000 | - | - | - | | - | | - | 105,000 |
| Total | | \$ | 100,000 | \$ | 25,000 | \$ - | \$ - | \$ - | . ; | - | \$ | - | \$ 125,000 |
| Financing Source Customer Service Charges | e s 59940 | \$ | 100,000 | \$ | 25,000 | \$ - | \$ - | \$ - | . ; | - | \$ | - | \$ 125,000 |
| Total | _ | \$ | 100,000 | \$ | 25,000 | \$ - | \$ | \$ - | | - | \$ | - | \$ 125,000 |
| Impact on Operat | ing Bud | get | | \$ | - | \$ - | \$ - | \$ - | . ; | - | \$ | _ | \$ |

Project ID/Name: 2409 Substation Protective Relay

Project Type:OngoingEstimated Expenditure through 2014-15\$ 50,117Program:1361Estimated Carry Forward into 2015-16\$ 399,883Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 399,883

Location: Various

Description: Design and construct upgrades to the protective relays for the transmission, substation and distribution systems. This

project will replace obsolete and outdated relays with current state of the art relays which are compatible with new

protection systems being installed as part of substation upgrades.

Justification: Relays become compatible with new protection systems being installed as part of substation upgrades.

Duration: Q1 2014 to Q4 2020

Status: Engineering design has begun for a portion of the project.

Department/Contact: Electric/Kevin Keating

| Appropriations | Pr | ior Years | 2015 | 5-16 | 2 | 2016-17 | 2 | 2017-18 | 2018-19 | 2019-20 | 2 | 2020-21 | Total |
|--|-----|-----------|------|------|----|---------|----|---------|---------------|---------------|----|---------|-----------------|
| Construction 80300 | \$ | 450,000 | \$ | - | \$ | 450,000 | \$ | 450,000 | \$ 450,000 | \$ 450,000 | \$ | 450,000 | \$ 2,700,000 |
| Total | \$ | 450,000 | \$ | - | \$ | 450,000 | \$ | 450,000 | \$ 450,000 | \$ 450,000 | \$ | 450,000 | \$ 2,700,000 |
| Financing Sources Customer 59940 Service Charges | \$ | 450,000 | \$ | - | \$ | 450,000 | \$ | 450,000 | \$ 450,000 | \$ 450,000 | \$ | 450,000 | \$ 2,700,000 |
| Total | \$ | 450,000 | \$ | - | \$ | 450,000 | \$ | 450,000 | \$ 450,000 | \$ 450,000 | \$ | 450,000 | \$ 2,700,000 |
| Impact on Operating Bud | get | | \$ | _ | \$ | | \$ | | \$ | \$ | \$ | | \$ |

Project ID/Name: 2410 Replace NRS 115/60kV Transformers

Project Type:DistinctEstimated Expenditure through 2014-15\$ 845Program:1361Estimated Carry Forward into 2015-16\$ 149,155Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 649,155

Location: Northern Receiving Station

Description: Replace/upgrade Transformer B and Transformer C at Northern Receiving Station.

Justification: Investigate condition of existing transformers, which are showing signs of diminished capacity, at Northern Receiving

Station. May require replacement if repairs are not feasible.

Duration: Q1 2014 to Q4 2019

Status: Planning phase.

Department/Contact: Electric/Kevin Keating

| Appropriations | | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | | 2019-20 | 2020-21 | | Total |
|--|------------|------------------------|---------------|------------------------------|---------|--------------|---|--------------|---------|---|------------------------------|
| Engineering | 80100 \$ | 50,000 | \$ 500,000 | \$ 350,000 | \$ - | \$ - | | \$ - | \$ | - | \$ 900,000 |
| Construction | 80300 | 100,000 | - | 1,000,000 | - | - | | - | | - | 1,100,000 |
| Equipment | 80500 | - | - | 6,000,000 | - | - | | - | | - | 6,000,000 |
| Total | \$ | 150,000 | \$ 500,000 | \$ 7,350,000 | \$ - | \$ - | , | - | \$ | - | \$ 8,000,000 |
| Financing Source Customer Service Charges Total | 59940 \$ | 5 150,000 5 150,000 | \$ 500,000 | \$ 7,350,000 \$ 7,350,000 | \$ - | \$ - \$ - | ; | \$ - \$ - | \$ | - | \$ 8,000,000 8,000,000 |
| Impact on Opera | ting Budge | et | \$ - | \$ - | \$ | \$ - | , | - | \$ | - | \$ |

Project ID/Name: 2411 Control Center Transmission Outage Application Suite (TOA)

Project Type:DistinctEstimated Expenditure through 2014-15\$Program:1362Estimated Carry Forward into 2015-16\$375,000Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$375,000

Location: Electric Service Center

Description: Set-up and configure TOA as per SVP requirements. Suite includes outage and work request submission, processing and

tracking; switching order process; searchable operator logs; detailed audit trail for tracking changes to data and record

evidence; compliance with NERC documentation requirements; interface with CAISO and WECC.

Justification: This vendor supported system will replace the "home grown" outage, switching and operator log systems currently in place.

These new systems will incorporate a searchable database architecture and provide an upgrade path as regulatory

changes are made. This will help SVP maintain a high degree of NERC compliancy in these areas.

Duration: Q4 2014 to Q3 2016

Status: The vendor contract has been signed and the project is now in process.

Department/Contact: Electric/J. Ipsaro

| Appropriations | Pr | ior Years | 2015 | 5-16 | 2 | 2016-17 | 2017-18 | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|--|-----|-----------|------|------|----|---------|---------|---------|---|---------|---|---------|---|---------------|
| Engineering 80100 | \$ | 375,000 | \$ | | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 375,000 |
| Total | \$ | 375,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 375,000 |
| Financing Sources Customer 59940 Service Charges | \$ | 375,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 375,000 |
| Total | \$ | 375,000 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ 375,000 |
| Impact on Operating Bud | get | _ | \$ | | \$ | _ | \$ - | \$ | _ | \$ | - | \$ | - | \$ |

Project ID/Name: 2413 Distributed Antenna System Development

Project Type: New Mid Year Project Not Included in Existing

Program: 1317

Theme: Santa Clara Utilities

Location: Various

Description: Design and develop an outdoor DAS business model under which the City remains owner of its infrastructure and uses a

standard Wireless Service Provider (WSP) service agreement to provide an annual revenue stream for WSP services

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

\$

\$

\$

\$

393,540

393,540

341

\$ 1.999.659

\$ 2.249.659

provided.

Justification: Approved by council.

Duration: Q4 2014 to Q4 2015

Status: Preliminary planning of the outdoor DAS project focused on a survey and design assessment of existing dark fiber and utility

pole infrastructure, hub site, and wireless equipment to serve as a foundation for a new business service to boost WSP

cellular signals in Santa Clara.

Department/Contact: Electric/Deborah Barry

| Appropriations | F | Prior Years | | 2015-16 | 2 | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | | Total |
|---------------------|----------|-------------|----|--------------------|----|---------|----|---------|----|--------------|----|---------|---|---------|---|----|-----------------------------------|
| Construction 8 | 0300 \$ | 2,000,000 | \$ | 250,000 | \$ | - | \$ | - | Ç | \$ - | \$ | - | , | \$ | - | \$ | 2,250,000 |
| Total | \$ | 2,000,000 | \$ | 250,000 | \$ | - | \$ | - | 9 | - | \$ | - | 9 | 6 | | \$ | 2,250,000 |
| | 9000 \$ | 2,000,000 | \$ | 250,000 250,000 | \$ | - | \$ | : | \$ | | \$ | : | 9 | 5 | - | | 2,000,000 250,000 2,250,000 |
| Total | Ψ | 2,000,000 | Ψ | 230,000 | Ψ | | Ψ | | _ | Ψ - | Ψ | | _ | Ψ | _ | Ψ | 2,230,000 |
| Impact on Operating | g Budget | | \$ | - | \$ | - | \$ | - | Ş | - | \$ | - | Ç | \$ | | \$ | |

Project ID/Name: 2414 Electric Vehicle Charging Center

Project Type:DistinctEstimated Expenditure through 2014-15Program:1311Estimated Carry Forward into 2015-16Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16

Location: Tasman Drive Parking Structure

Description: Install 48 Level 2 Electric Vehicle Charging Stations at the Tasman Drive Parking Structure

Justification: Part of the City Council's 2013-2015 Stategic Plan under the goal "Deliver and Enhance High Quality Efficient Services and

Infrastructure."

Duration: Q4 2015 to Q4 2016

Status: New Project

Department/Contact: Electric/Jan Pepper

| Appropriations | Pr | ior Years | 2015 | -16 | 20 |)16-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | | Total |
|--|-----|-----------|------|-----|----|--------|----|---------|----|---------|----|---------|----|---------|----------|----|---------|
| Equipment 80500 | \$ | 393,540 | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | Ç | 6 | - | \$ | 393,540 |
| Total | \$ | 393,540 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | 9 |) | - | \$ | 393,540 |
| Financing Sources Property From 55590 Other Agencies Total | \$ | 393,540 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 5 | - | \$ | 393,540 |
| Iotai | Ψ | 393,340 | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | | _ |) | <u> </u> | Ψ | 393,340 |
| Impact on Operating Bud | get | | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | ç | S | - | \$ | - |

Project ID/Name: 2415 SCADA EMS

Theme:

Estimated Expenditure through 2014-15 Project Type: Distinct Program: 1362 Estimated Carry Forward into 2015-16 Santa Clara Utilities

NA NA 475,000 Total Available Appropriation 2015-16

Electric Utility Primary and Backup Control Centers Location:

Description: Add Energy Management System (EMS) capabilities to the existing Supervisory Control and Data Acquisition (SCADA)

system. The additional capabilities to include: State Estimation, Security Analysis (Contingency Analysis), and Dispatcher

Power Flow.

Justification: These analytical tools run in real-time to help ensure that System Operators have good situational awareness of SVP's Bulk

Electric and 60kv sub-transmission systems. The addition of these tools will help SVP meet it's obligations under NERC

Duration: Q1 2016 Q4 2017

New Project Status: Department/Contact: Electric/J. Ipsaro

| Appropriations | Prior Years | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | | 2020-21 | | Total |
|--|-------------|---------------|----|---------|---------|---------|---------|-----|---------|---|---------------|
| Engineering 80100 | \$ - | \$ 475,000 | \$ | - | \$ - | \$ - | \$ - | | 6 | - | \$ 475,000 |
| Total | \$ - | \$ 475,000 | \$ | - | \$ - | \$ - | \$ - | Ç |) | - | \$ 475,000 |
| Financing Sources Customer 59940 Service Charges | \$ - | \$ 475,000 | \$ | - | \$ - | \$ - | \$ - | ç | 3 | - | \$ 475,000 |
| Total | \$ - | \$ 475,000 | \$ | - | \$ | \$ - | \$ - | - 1 | 3 | - | \$ 475,000 |
| Impact on Operating Bud | lget | ; - | \$ | - | \$ - | \$ - | \$ - | , | \$ | _ | \$ _ |

Project ID/Name: 2416 Black Butte Afterbay Erosion Remediation

Project Type: Distinct
Program: 1361

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 175,000

Theme: Santa Clara Utilities
Location: Black Butte Reservoir-Orland California

Description: Engineering, Design, and Construction of approximately 470 feet of shoreline bank erosion repair and restoration. **Justification:** Response to US Army Corps of Engineers and FERC requirements for Black Butte Hydro Generation Project.

Duration: Q1 2015 to Q4 2020

Status: New project.

Department/Contact: Electric/Kevin Keating

| Appropriations | | Pri | or Years | - 2 | 2015-16 | : | 2016-17 | 2017-18 | | 2018-19 | 2019-20 | | 2020-21 | | Total |
|--|--------------------------|-----|----------|-----|--------------------|----|--------------------|---------|---|--------------|---------|---|---------|---|--------------------------|
| Engineering | 80100 | \$ | - | \$ | 75,000 | \$ | 50,000 | \$ - | , | \$ - | \$ - | , | \$ | - | \$ 125,000 |
| Construction | 80300 | | | | 100,000 | | 400,000 | - | | - | - | | | - | 500,000 |
| Total | | \$ | _ | \$ | 175,000 | \$ | 450,000 | \$ - | 9 | \$ - | \$ - | Ç | 3 | - | \$ 625,000 |
| Financing Source Customer Service Charges Total | e s 59940 - | \$ | - | \$ | 175,000 175,000 | \$ | 450,000 450,000 | \$ - | , | \$ - \$ - | \$ - | , | 5 | - | \$ 625,000 625,000 |
| Impact on Operat | ing Bud | get | | \$ | - | \$ | - | \$ - | (| \$ - | \$ - | (| \$ | _ | \$ |

Project ID/Name: 2418 Esperanca Substation

Project Type:DistinctProgram:1361Theme:Santa Clara Utilities

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 600,000

Location: Northern Receiving Station

Description: Construct 2 bank substation with 14 distribution feeders at NRS.

Justification: Add capacity in the North Santa Clara area to meet projected growth associated with City Place development and other

planned developments in the area.

Duration: Q1 2015 to Q4 2020

Status: New project.

Department/Contact: Electric/Kevin Keating

| Appropriations | _ | Prior Y | ears | 2 | 2015-16 | - 2 | 2016-17 | 2017-18 | 2018-19 | 2019- | 20 | 2020-21 | | Total |
|------------------|-------|---------|------|----|---------|-----|---------|--------------|--------------|-------|----|---------|---|---------------|
| Engineering | 80100 | \$ | - | \$ | 600,000 | \$ | 150,000 | \$ - | \$ - | \$ | - | \$ | - | \$ 750,000 |
| Equipment | 80200 | | - | | - | | - | 5,000,000 | 4,000,000 | | - | | - | 9,000,000 |
| Construction | 80300 | | - | | - | | - | 5,000,000 | 3,000,000 | | - | | - | 8,000,000 |
| Total | | \$ | - | \$ | 600,000 | \$ | 150,000 | \$10,000,000 | \$ 7,000,000 | \$ | - | \$ | - | \$ 17,750,000 |
| Financing Source | | _ | | | | | | | | _ | | _ | | |
| Developer Fees | 59940 | \$ | | \$ | 600,000 | \$ | 150,000 | \$10,000,000 | \$ 7,000,000 | \$ | - | \$ | - | \$ 17,750,000 |
| Total | _ | \$ | | \$ | 600,000 | \$ | 150,000 | \$10,000,000 | \$ 7,000,000 | \$ | - | \$ | - | \$17,750,000 |

Project ID/Name: 2419 Brokaw Substation Expansion

Project Type:DistinctEstimated Expenditure through 2014-15NAProgram:1361Estimated Carry Forward into 2015-16NATheme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 500,000

Location: Brokaw Substation Expansion

Description: Expand Brokaw Substation by adding feeders 101B and 102B and Bank 3 and five additional distribution feeders.

Justification: Additional capacity at Brokaw Sub is required to meet new load demands in the area. Phase 1 is planned to be completed

in 2015-16 at \$500,000. Phase two is planned to start in 2017-18 with Engineering and then construction in 2018-19.

Phase two is anticipated to cost about \$7.5M (Engineering \$500K)

Duration: Q1 2014 to Q4 2019

Status: New project.

Department/Contact: Electric/Kevin Keating

| Appropriations | Prior Years | 2015-16 | 2016-17 | • | 2017-18 | 2018-19 | | 2019-20 | 2020-21 | | Total |
|--|--------------|------------------------|---------|---|------------------------------|---------|--------------|---------|---------|---|-----------------|
| Engineering 80100 | \$ - | \$ 50,00 |) \$ | - | \$ 500,000 | | \$ | - | \$ | - | \$ 550,000 |
| Construction 80300 | - | 450,00 |) | - | 7,000,000 | | - | - | | - | 7,450,000 |
| Equipment 80200 | | | - | - | 200,000 | | - | - | | - | 200,000 |
| Total | \$ - | \$ 500,00 |) \$ | - | \$ 7,700,000 | \$ | - \$ | - | \$ | - | \$ 8,200,000 |
| Financing Sources Customer 59940 Service Charges Total | \$ - \$ - | \$ 500,00 \$ 500,00 | , | - | \$ 7,700,000 \$ 7,700,000 | φ. | - \$ - \$ | - | \$ | - | 8,200,000 |

Project ID/Name: 2417 Outage Management and Communications Program

Project Type: Distinct Estimated Expenditure through 2014-15 NA
Program: 1313 Estimated Carry Forward into 2015-16 NA
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 300,000

Location: Utility Service Centers

Description: Implement an outage communication system that accepts and interprets inputs from multiple sources and communicates

power outage information to SVP staff, customers and other stakeholders

Justification: Electricity has become critically essential to modern soceity; residents and businesses face great hardships when the power

goes out. As such, power reliability is our customer's top service priority. Automated detection and reporting systems

enable faster response and more effective communications during these crisis events.

Duration: Q1 2015 to Q4 2020

Status: New project.

Department/Contact: Electric/Larry Owens

| Appropriations | _ | Prior Year | S | _ 2 | 2015-16 | 2 | 2016-17 | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|--|-----------------|------------|--------|-----|---------|----|---------|---------|---|---------|---|---------|---|---------|---|---------------|
| Engineering | 80100 | \$ | - | \$ | 75,000 | \$ | - | \$ - | | \$ | - | \$ | - | \$ | - | \$ 75,000 |
| Construction | 80300 | | - | | 175,000 | | 300,000 | - | | | - | | - | | - | 475,000 |
| Equipment | 80200 | | | | 50,000 | | - | - | | | - | | - | | - | 50,000 |
| Total | _ | \$ | | \$ | 300,000 | \$ | 300,000 | \$ - | (| \$ | - | \$ | - | \$ | - | \$ 600,000 |
| Financing Sources Customer Service Charges Total | 59940 - - | \$ | - - | \$ | 300,000 | \$ | 300,000 | \$ - | , | \$ | - | \$ | - | \$ | - | \$ 600,000 |

Future Projects - No Funding in Current Budget

| Project Title: | _ | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Tota | al |
|-----------------------------------|-------|--------------|-----------------|--------------|-----------------|-----------------|-----------|-------|
| Homestead Substation Rebuild | _ | \$ - | \$ 500,000 | \$14,500,000 | \$ - | \$ - | \$ 15,000 | 0,000 |
| 2. Substation Control Betterments | _ | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000 | 0,000 |
| | Total | \$ 1,000,000 | \$ 1,500,000 | \$15,500,000 | \$ 1,000,000 | \$ 1,000,000 | \$ 20,000 | 0,000 |
| Future Funding | = | | | | | | | |
| - | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ | - |
| | Total | \$ - | \$ - | \$ - | \$ - | \$ - | \$ | |
| Net to be Funded: | | \$ 1,000,000 | \$ 1,500,000 | \$15,500,000 | \$ 1,000,000 | \$ 1,000,000 | \$ 20,000 | 0,000 |

Project Descriptions:

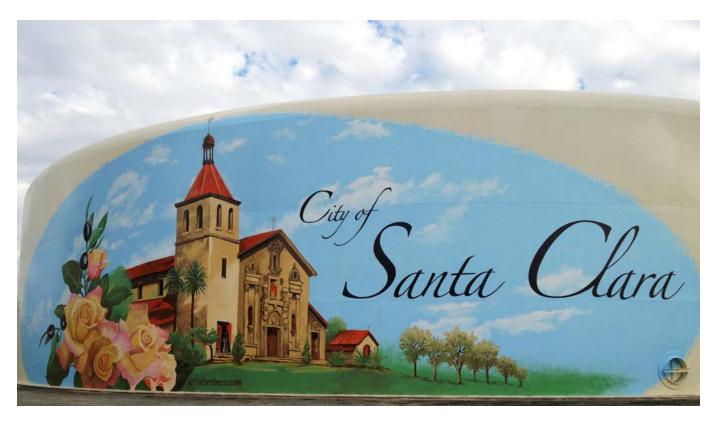
- 1. Replace existing 60kV bus work and breakers; replace old metal clad switchgear with new 12kV switchgear. Refurbish existing transformers.
- 2. Design and construct the replacement of various substation capital assets that have reached the end of their useful life and reduce the risk of "in-service" equipment failure.

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

ELECTRIC UTILITY - FUND 591 Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Funding Source Description | Amo | timated unt to be ned to the ng Source |
|------|---|------|------------|---|--|-----|---|
| 591 | С | 2129 | Electric | Substation Critical Equipment Storage Building | Customer Service Charges | \$ | - |
| 591 | С | 2412 | Electric | Reed Street Property for Future Utility Use | Debt Financing-Electric Operating Cash | | - |
| 591 | С | 2114 | Electric | Mission Substation | Fund Balance/Customer Service Charges | | 950,000 |
| 591 | С | 2117 | Electric | Kenneth Substation | Developer Fees/Customer Service Charges | | 300,000 |
| 591 | С | 2401 | Electric | Tasman Relocation/New Substation Facilities | Fund Balance | | 400,000 |
| | | | | TOTAL | | \$ | 1,650,000 |

Water Utility



Northside Water Tank

System Retrofits and Upgrades

Upgrades to water storage facilities help to ensure safe supplies far into the future and offers unique opportunities for promoting the City.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2021-20 | Total |
|-----------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| Active Projects | \$ 17,849,471 | \$ 2,985,000 | \$ 5,885,000 | \$ 6,017,500 | \$ 6,020,000 | \$ 5,440,000 | \$ 5,570,000 | \$ 49,766,971 |

FINANCING SOURCES

| Description | F | Prior Years* | | 2015-16 | : | 2016-17 | | 2017-18 | : | 2018-19 | | 2019-20 | | 2021-20 | | Total |
|--------------------------|----|--------------|----|-----------|----|-----------|----|-----------|----|-----------|----|-----------|----|-----------|----|-------------|
| Revenue: | | | | | | | | | | | | | | | | |
| Developer Fees | \$ | - | \$ | 420,000 | \$ | 440,000 | \$ | 460,000 | \$ | 480,000 | \$ | 500,000 | \$ | 520,000 | \$ | 2,820,000 |
| Solar Pool | | | | | | | | | | | | | | | | |
| Connection | | 254,320 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 374,320 |
| Solar Hot Water | | | | | | | | | | | | | | | | |
| Connection | | 185,876 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 305,876 |
| Subtotal: | \$ | 440,196 | \$ | 460,000 | \$ | 480,000 | \$ | 500,000 | \$ | 520,000 | \$ | 540,000 | \$ | 560,000 | \$ | 3,500,196 |
| Transfer of Funds | : | | | | | | | | | | | | | | | |
| Service Charges | \$ | 2,783 | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | _ | \$ | 2,783 |
| Solar Pool | Ψ | _,. 00 | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | | Ψ | _,. 00 |
| Service Charges | | 15,918 | | - | | - | | - | | - | | - | | - | | 15,918 |
| Customer | | | | | | | | | | | | | | | | |
| Service Charges | | 15,450,574 | | 2,525,000 | | 5,405,000 | | 5,517,500 | | 5,500,000 | | 4,900,000 | | 5,010,000 | | 44,308,074 |
| Subtotal: | \$ | 15,469,275 | \$ | 2,525,000 | \$ | 5,405,000 | \$ | 5,517,500 | \$ | 5,500,000 | \$ | 4,900,000 | \$ | 5,010,000 | \$ | 44,326,775 |
| Fund Balance - Water: | \$ | 1,940,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,940,000 |
| Total Financing Sources: | \$ | 17,849,471 | \$ | 2,985,000 | \$ | 5,885,000 | \$ | 6,017,500 | \$ | 6,020,000 | \$ | 5,440,000 | \$ | 5,570,000 | \$ | 49,766,971_ |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | 2015-16 | | | | 2015-16 |
|------------|---------|---------------------------------------|----|--------------|---------------|-----------------------|----|-------------|-----|--------------|
| Project | Project | | | Prior Year | Prior Year | Carry Forward | | 2015-16 | Tot | al Available |
| Type** | ID | Project Title | Ap | propriations | Expenditures | Appropriations | Ap | propriation | Ap | propriation |
| Work Order | 7005 | Buildings and Grounds | \$ | NA | \$ NA | \$ NA | \$ | 100,000 | \$ | 100,000 |
| Work Order | 7006 | Services and Development Improvements | | NA | NA | NA | | 420,000 | | 420,000 |
| Work Order | 7008 | Wells and Pumps | | NA | NA | NA | | 620,000 | | 620,000 |
| Distinct | 7045 | Seismic Retrofit for Storage Tanks | | 4,239,635 | 529,559 | 3,710,076 | | 250,000 | | 3,960,076 |
| Ongoing | 7052 | Solar Pool Heating | | 310,238 | 177,970 | 132,268 | | 20,000 | | 152,268 |
| Ongoing | 7053 | Domestic Hot Water Heating | | 188,659 | 158,026 | 30,633 | | 20,000 | | 50,633 |
| | | Distribution System | | | | | | | | |
| Ongoing | 7054 | Replacement/Restoration | | 10,779,389 | 8,571,038 | 2,208,351 | | 175,000 | | 2,383,351 |
| Distinct | 7055 | Northside Tank Site Improvements | | 1,900,000 | 1,576,269 | 323,731 | | 100,000 | | 423,731 |
| Distinct | 7056 | Office Rehabilitation | | 431,550 | 27,584 | 403,966 | | 50,000 | | 453,966 |
| Ongoing | 7057* | Asset Management Program | | NA | NA | NA | | 300,000 | | 300,000 |
| Ongoing | 7058* | SCADA Improvements | | NA | NA | NA | | 50,000 | | 50,000 |
| Ongoing | 7059* | New and Replacement Wells | | NA | NA | NA | | 800,000 | | 800,000 |
| Ongoing | 7060* | Tank Rehabilitation | | NA | NA | NA | | 80,000 | | 80,000 |
| | | Total | \$ | 17,849,471 | \$ 11,040,446 | \$ 6,809,025 | \$ | 2,985,000 | \$ | 9,794,025 |

^{*} Represents new project in fiscal year 2015-16.

^{**}Work Order project approprations lapse at the end of each fiscal year.

Project ID/Name: 7005 Buildings and Grounds

Project Type: Work Order

Program: 1423

Theme: Santa Clara Utilities

Estimated Expenditure through 2014-15 NA
Estimated Carry Forward into 2015-16 NA
Total Available Appropriation 2015-16 \$ 100,000

NA

NA

420,000

Location: Citywide

Description: Improvements at Utility Center and well/pump stations, e.g., re-roofing, fencing and paving.

Justification: To maintain or improve efficiency and appearance of Water Utility facilities.

Duration: Q1 2016 to Q4 2016

Status: Ongoing.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Prior | Years | 2 | 2015-16 | Ī. | 2016-17 | 2017-18 | 2018-19 | : | 2019-20 | 2021-20 | Total |
|--|---------------------------|-------|-------|----|---------|----|---------|---------------|---------------|----|---------|---------------|---------------|
| Construction | 80300 | COMP | LETED | \$ | 100,000 | \$ | 105,000 | \$ 110,000 | \$ 115,000 | \$ | 120,000 | \$ 125,000 | \$ 675,000 |
| Total | | \$ | - | \$ | 100,000 | \$ | 105,000 | \$ 110,000 | \$ 115,000 | \$ | 120,000 | \$ 125,000 | \$ 675,000 |
| Financing Sources Customer Service Charges | 59940 | \$ | - | \$ | 100,000 | \$ | 105,000 | \$ 110,000 | \$ 115,000 | \$ | 120,000 | \$ 125,000 | \$ 675,000 |
| Total | | \$ | - | \$ | 100,000 | \$ | 105,000 | \$ 110,000 | \$ 115,000 | \$ | 120,000 | \$ 125,000 | \$ 675,000 |
| Impact on Operatin | npact on Operating Budget | | | | | \$ | - | \$ _ | \$ - | \$ | - | \$ - | \$ - |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

Project ID/Name: 7006 Services and Development Improvements

Project Type: Work Order Program: 1423

Theme: Santa Clara Utilities
Location: Various, Citywide.

Description: Install water mains, hydrants and services in new developments. **Justification:** To provide water service and fire protection to new developments.

Duration: Q1 2016 to Q4 2016

Status: Ongoing.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Prior Years | 2015-16 | | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2021-20 | | Total |
|--|---------|-------------|--------------------------|----|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------|------------------------|
| Construction | 80300 | COMPLETED | \$ 420,000 | \$ | 440,000 | \$ 460,000 | \$ 480,000 | \$ 500,000 | \$ 520,000 | \$ | 2,820,000 |
| Total | | \$ - | \$ 420,000 | \$ | 440,000 | \$ 460,000 | \$ 480,000 | \$ 500,000 | \$ 520,000 | \$ | 2,820,000 |
| Financing Sources Developer Fees Total | 59000 | \$ - | \$ 420,000 420,000 | _ | 440,000 440,000 | \$ 460,000 460,000 | \$ 480,000 480,000 | \$ 500,000 500,000 | \$ 520,000 520,000 | \$ \$ | 2,820,000 2,820,000 |
| Impact on Operating | g Budge | et | \$ _ | \$ | _ | \$ _ | \$ _ | \$ _ | \$ _ | \$ | |

Project ID/Name: 7008 Wells and Pumps

Project Type: Work Order

Program: 1423

Santa Clara Utilities Theme:

Estimated Carry Forward into 2015-16 Total Available Appropriation 2015-16

Estimated Expenditure through 2014-15

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

NA NA 620.000 \$

\$

\$

529,559

3,710,076

3,960,076

Location: Citywide.

Description: Replace obsolete pumps, pump controls, and related appurtenances.

Justification: To maintain efficient, dependable water production facilities.

Duration: Q1 2016 Q4 2016

Status: Ongoing.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Prior Years | 2015-16 | Ī | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2021-20 | | Total |
|--|---------|-------------|-----------------|----------|-----------|----------|--------------------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|
| Engineering | 80100 | COMPLETED | \$ 70,000 | \$ | - | \$ | 20,000 | \$ | 90,000 | \$ | 40,000 | \$ | 30,000 | \$ | 250,000 |
| Construction | 80300 | - | 550,000 | | 670,000 | | 840,000 | | 900,000 | | 1,080,000 | | 800,000 | | 4,840,000 |
| Total | | \$ - | \$ 620,000 | \$ | 670,000 | \$ | 860,000 | \$ | 990,000 | \$ | 1,120,000 | \$ | 830,000 | \$ | 5,090,000 |
| Financing Sources Customer Service Charges Total | 59940 | \$ - | \$ 620,000 | \$ | 670,000 | \$ | 860,000 860,000 | \$ | 990,000 | \$ | 1,120,000 | \$ | 830,000 | \$ | 5,090,000 |
| impact on operating | g Daage | | | <u> </u> | | <u> </u> | | <u> </u> | | <u> </u> | | <u> </u> | | <u> </u> | |
| | | | | | | | | | | | | | | | |
| TOTAL WORK O | RDER | S: | \$ 1,140,000 | \$ | 1,215,000 | \$ | 1,430,000 | \$ | 1,585,000 | \$ | 1,740,000 | \$ | 1,475,000 | \$ | 8,585,000 |

Project ID/Name: 7045 Seismic Retrofit for Storage Tanks

Project Type: Distinct

Program: 1423

Theme: Santa Clara Utilities

Various tank sites in the City. Location: **Description:**

Retrofit existing water tanks to meet current seismic safety codes. Justification: To maintain or improve seismic safety of Water Utility facilities.

Q1 2006 Q4 2019 **Duration:** to

Status: Design of replacement for Walsh elevated tank is complete. Construction to begin in FY 15/16

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | F | Prior Years | | 2015-16 | 2016-17 | 2017-18 | 2018-19 | | 2019-20 | | 2021-20 | | Total |
|--|---------------------------|----|------------------------|----|--------------------|---------|---------|---------|---|----------|---|---------|---|------------------------------|
| Engineering | 80100 | \$ | 448,500 | \$ | 200,000 | \$ - | \$ - | \$ - | | - | | \$ | - | \$ 648,500 |
| Construction | 80300 | | 3,755,821 | | - | - | - | - | | - | | | - | 3,755,821 |
| Force Account | 87010 | | 35,314 | | 50,000 | - | - | - | | - | | | - | 85,314 |
| Total | | \$ | 4,239,635 | \$ | 250,000 | \$ - | \$ - | \$ - | Ç | - | | \$ | - | \$ 4,489,635 |
| Financing Sources Customer Service Charges Total | 59940 | \$ | 4,239,635 4,239,635 | \$ | 250,000 250,000 | \$ - | \$ - | \$ - | Ç | S - | | \$ | - | \$ 4,489,635 4,489,635 |
| Impact on Operatin | npact on Operating Budget | | | | - | \$ - | \$ - | \$ - | (| <u> </u> | _ | \$ | _ | \$ |

Project ID/Name: 7052 Solar Pool Heating

Project Type: Ongoing Program: 1423

Theme: Santa Clara Utilities
Location: Various, Citywide.

 Estimated Expenditure through 2014-15
 \$ 177,970

 Estimated Carry Forward into 2015-16
 \$ 132,268

 Total Available Appropriation 2015-16
 \$ 152,268

\$

\$

\$

158,026

30,633

50,633

Description:Installation of solar pool heating systems for private swimming pools.Justification:To provide for City's solar pool heating program for new customers.

Duration: Q1 2008 to Ongoing

Status: Depends on customer's demands for new installations.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Pi | rior Years | 2 | 015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2021-20 | Total |
|--|-------|----|------------|----|--------|--------------|--------------|--------------|--------------|--------------|---------------|
| Engineering | 80100 | \$ | 5,873 | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 5,873 |
| Construction | 80300 | | 281,787 | | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 401,787 |
| Force Account | 87010 | | 22,578 | | - | - | - | - | - | - | 22,578 |
| Total | | \$ | 310,238 | \$ | 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 430,238 |
| Financing Sources Solar Pool Connection Charge | 56150 | \$ | 254,320 | \$ | 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 374,320 |
| Solar Pool Service Charge | 59940 | | 15,918 | | - | - | - | - | - | - | 15,918 |
| Fund Balance | 80010 | | 40,000 | | - | - | - | - | - | - | 40,000 |
| Total | | \$ | 310,238 | \$ | 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 430,238 |
| Impact on Operatin | | | | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

Project ID/Name: 7053 Domestic Hot Water Heating

Project Type:OngoingProgram:1423

Theme: Santa Clara Utilities
Location: Various, Citywide.

Description: Installation of solar heating systems to provide for domestic hot water heating. **Justification:** To provide for continuation of City's solar domestic hot water heating program.

Duration: Q1 2008 to Ongoing

Status: Depends on customer's demands for new installations.

Department/Contact: Water & Sewer/Chris de Groot

Appropriations 2015-16 2016-17 2017-18 2018-19 Total **Prior Years** 2019-20 2021-20 305,876 80300 \$ \$ \$ Construction 185.876 \$ \$ 20.000 \$ 20.000 20.000 20.000 \$ 20.000 20.000 Force Account 87010 2,783 2,783 188,659 20,000 20,000 20,000 20,000 20,000 20,000 308,659 Total **Financing Sources** Solar Hot Water 56050 \$ 185,876 \$ 20,000 \$ 20,000 \$ 20,000 \$ 20,000 \$ 20,000 \$ 20,000 \$ 305,876 Connection Charge Solar Hot Water 59940 2,783 2,783 Service Charge 188,659 20,000 \$ 20,000 \$ 20,000 20,000 20,000 \$ \$ 20,000 308,659 \$ \$ Total Impact on Operating Budget

Project ID/Name: 7054 Distribution System Replacement/Restoration

Project Type: Ongoing Program: 1423

Justification:

Theme: Santa Clara Utilities
Location: Various, Citywide

 Estimated Expenditure through 2014-15
 \$ 8,571,038

 Estimated Carry Forward into 2015-16
 \$ 2,208,351

 Total Available Appropriation 2015-16
 \$ 2,383,351

Description: Construct, replace, rehabilitate or relocate water mains, backflow preventers, hydrants, meters (including AMI compatible meters)

and related appurtenances, rehabilitate water tanks, etc., not funded by developer contribution.

To provide for replacement, relocation, or rehabilitation of obsolete distribution mains and facilities including rehabilitation of water

tanks and appurtenances necessary to insure a dependable water supply.

Duration: Q1 2010 to Ongoing

Status: Various locations under different stages of design and/or construction.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | F | Prior Years | - 2 | 2015-16 | 2016-17 | | 2017-18 | 2018-19 | 2019-20 | 2021-20 | Total |
|--|---------------------------|----|-------------|-----|--------------------|------------------------------|----|------------------------|------------------------------|-----------------|------------------------------|------------------|
| Engineering | 80100 | \$ | 297,870 | \$ | 175,000 | \$ 350,000 | \$ | 242,500 | \$ 590,000 | \$ 330,000 | \$ - | \$ 1,985,370 |
| Construction | 80300 | | 9,426,232 | | - | 1,975,000 | | 2,175,000 | 1,900,000 | 1,300,000 | 1,875,000 | 18,651,232 |
| Contingency | 80400 | | 20,865 | | - | - | | - | - | - | - | 20,865 |
| Equipment | 80500 | | 4,546 | | - | - | | - | - | - | - | 4,546 |
| Force Account | 87010 | | 1,029,876 | | - | - | | - | - | - | - | 1,029,876 |
| Total | | \$ | 10,779,389 | \$ | 175,000 | \$ 2,325,000 | \$ | 2,417,500 | \$ 2,490,000 | \$ 1,630,000 | \$ 1,875,000 | \$ 21,691,889 |
| Financing Sources Customer Service Charges Total | 59940 | \$ | 10,779,389 | \$ | 175,000 175,000 | \$ 2,325,000 2,325,000 | Ċ | 2,417,500 2,417,500 | \$ 2,490,000 2,490,000 | \$ 1,630,000 | \$ 1,875,000 1,875,000 | \$ 21,691,889 |
| Impact on Operatin | npact on Operating Budget | | | \$ | - | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ |

Project ID/Name: 7055 Northside Tank Site Improvements

Project Type: Distinct
Program: 1423
Theme: Santa Clara Utilities
Location: Northside Tank

 Estimated Expenditure through 2014-15
 \$ 1,576,269

 Estimated Carry Forward into 2015-16
 \$ 323,731

 Total Available Appropriation 2015-16
 \$ 423,731

Description:Construct various site improvements including upgrade of electrical system, including new motor control center, modify pump house to accommodate new standby electric generator, and reconfigure site piping to improve safety, reliability and water quality.

nouse to accommodate new standard electric generator, and recoming the site piping to improve safety, reliability and water to

Justification: To provide improved water system reliability and for compliance with safety and water quality regulations.

Duration: Q1 2013 to Q4 2016

Status: Design completed and construction started in FY 14/15

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Р | rior Years | : | 2015-16 | 2 | 016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2021-20 | | Total |
|---|----------------|----|------------|----|---------|----|--------|-----|----------|---|----------|---|---------|---|---------|---|-----------------|
| Engineering | 80100 | \$ | 100,000 | \$ | - | \$ | | - : | 5 - | | \$ - | - | \$. | | \$ | - | \$ 100,000 |
| Construction | 80300 | | 1,600,000 | | 100,000 | | | - | - | | | - | | | | - | 1,700,000 |
| Contingencies | 80400 | | 200,000 | | - | | | - | - | | | - | | | | - | 200,000 |
| Total | | \$ | 1,900,000 | \$ | 100,000 | \$ | | - (| - | | \$ - | - | \$. | | \$ | - | \$ 2,000,000 |
| Financing Sources Customer Service Charges Fund Balance | 59940 80010 | \$ | 1,900,000 | \$ | 100,000 | \$ | | - 3 | - | ; | \$ - | - | \$ - | • | \$ | - | \$ 100,000 |
| Total | | \$ | 1,900,000 | \$ | 100,000 | \$ | | - (| <u>-</u> | | <u> </u> | - | \$. | | \$ | - | \$ 2,000,000 |
| Impact on Operating | g Budge | t | | \$ | - | \$ | | - ; | \$ - | | \$ - | | \$. | | \$ | _ | \$ |

Project ID/Name: 7056 Office Rehabilitation

Project Type:DistinctEstimated Expenditure through 2014-15\$ 27,584Program:1423Estimated Carry Forward into 2015-16\$ 403,966Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 453,966

Location: City Hall And Utility Center

Description:

Rehabilitate office space for Water Utility staff use and provide office space at Utility Center.

Justification:

To facilitate improved customer service and create a more efficient work space for water utility staff.

Duration: Q1 2014 to Q4 2018 **Department/Contact:** Water & Sewer/Chris de Groot

| Appropriations | | Pı | rior Years | 2 | 015-16 | 2 | 016-17 | 2 | 2017-18 | : | 2018-19 | 2019-20 | | 2021-20 | | Total |
|--|---------|----|------------|----|--------|----|--------|----|---------|----|---------|---------|----|----------|----|---------|
| Construction | 80300 | \$ | 410,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ - | (| 5 - | \$ | 560,000 |
| Contingencies | 80400 | | 15,000 | | - | | - | | - | | - | - | | - | | 15,000 |
| Force Account | 87010 | | 6,550 | | - | | - | | - | | - | - | | - | | 6,550 |
| Total | | \$ | 431,550 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ - | \$ | - | \$ | 581,550 |
| Financing Sources Customer Service Charges | 59940 | \$ | 431,550 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ - | \$ | | \$ | 581,550 |
| Total | | \$ | 431,550 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | - | \$ - | (| <u>-</u> | \$ | 581,550 |
| Impact on Operating | g Budge | t | | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | (| - | \$ | |

Project ID/Name: 7057 Asset Management Program

Project Type: Ongoing Estimated Expenditure through 2014-15 NA
Program: 1423 Estimated Carry Forward into 2015-16 NA
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 300,000

Location: Citywide

Description: Implement a comprehensive Asset Management System for the City's Water Utility which includes risk assessments, reliability

assessments, hydraulic modeling and work order management of the water system.

Justification: The efficient management of the service life of the water utility assets using risk management and priority ranking system

Duration: Q3 2015 to Ongoing

Status: New project.

Department/Contact: Water & Sewer/Chris de Groot

Appropriations Prior Years 2015-16 2016-17 2017-18 2018-19 2019-20 2021-20 Total Engineering 80100 300,000 650,000 400,000 200,000 100,000 100,000 1,750,000 Total 300,000 \$ 650,000 400,000 200,000 100,000 100,000 1,750,000 **Financing Sources Customer Service** 59940 \$ \$ 300,000 \$ 650,000 \$ 400,000 \$ 200,000 \$ 100,000 \$ 100,000 \$ 1,750,000 Charges Total 300,000 \$ 650,000 \$ 400,000 200,000 \$ 100,000 100,000 1.750.000 **Impact on Operating Budget** \$ \$ \$

Project ID/Name: 7058 SCADA Replacements and Process Control Improvements

Project Type: Ongoing Estimated Expenditure through 2014-15 NA
Program: 1423 Estimated Carry Forward into 2015-16 NA
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 50,000

Location: Citywide

Description: Improve and upgrade the existing Supervisory Control and Data Acquisition (SCADA) system including phase II, III, and IV

improvements for the water utility

Justification: Ensure the continued effective control and operation of the City water utility distribution system

Duration: Q3 2015 to Q4 2020

Status: New project.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Pi | rior Years | 2 | 015-16 | 2 | 2016-17 | : | 2017-18 | - : | 2018-19 | 2 | 2019-20 | - 2 | 2021-20 | Total |
|--|-------|----|------------|----|--------|----|---------|----|---------|-----|---------|----|---------|-----|---------|-----------------|
| Engineering | 80100 | \$ | - | \$ | 50,000 | \$ | 125,000 | \$ | - | \$ | 125,000 | \$ | 200,000 | \$ | - | \$ 500,000 |
| Construction | 80300 | | | | | | 150,000 | | 400,000 | | 200,000 | | 200,000 | | 400,000 | 1,350,000 |
| Total | | \$ | - | \$ | 50,000 | \$ | 275,000 | \$ | 400,000 | \$ | 325,000 | \$ | 400,000 | \$ | 400,000 | \$ 1,850,000 |
| Financing Sources Customer Service Charges | 59940 | \$ | - | \$ | 50,000 | \$ | 275,000 | \$ | 400,000 | \$ | 325,000 | \$ | 400,000 | \$ | 400,000 | \$ 1,850,000 |
| Total | | \$ | | \$ | 50,000 | \$ | 275,000 | \$ | 400,000 | \$ | 325,000 | \$ | 400,000 | \$ | 400,000 | \$ 1,850,000 |

Project ID/Name: 7059 New and Replacement Groundwater Production Wells

Project Type: Ongoing Estimated Expenditure through 2014-15 NA
Program: 1423 Estimated Carry Forward into 2015-16 NA
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$800,000

Location: Citywide

Description: Construct new and replacement groundwater wells for the city's water distribution system, including engineering, site

improvements and construction associated with groundwater wells.

Replacement of groundwater wells that are no longer serviable and construct new wells needed to meet operational demands

Justification: Replacement of groundwater we **Duration:** Q3 2015 to Ongoing

Status: New project.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Ρ | rior Years | 1 | 2015-16 | • | 2016-17 | 2017-18 | 2018-19 | 2 | 2019-20 | 2021-20 | | Total |
|--|-------|----|------------|----|---------|----|---------|---------------|---------------|----|---------|-----------------|------|-----------|
| Engineering | 80100 | \$ | - | \$ | 300,000 | \$ | 100,000 | \$ 100,000 | \$ 250,000 | \$ | 250,000 | \$ 100,000 | \$ | 1,100,000 |
| Construction | 80300 | | - | | 500,000 | | 650,000 | 600,000 | 550,000 | | 700,000 | 1,000,000 | | 4,000,000 |
| Total | | \$ | - | \$ | 800,000 | \$ | 750,000 | \$ 700,000 | \$ 800,000 | \$ | 950,000 | \$ 1,100,000 | \$ | 5,100,000 |
| Financing Sources Customer Service Charges | 59940 | \$ | - | \$ | 800,000 | \$ | 750,000 | \$ 700,000 | \$ 800,000 | \$ | 950,000 | \$ 1,100,000 | \$ | 5,100,000 |
| Total | : | \$ | | \$ | 800,000 | \$ | 750,000 | \$ 700,000 | \$ 800,000 | \$ | 950,000 | \$ 1,100,000 | _\$_ | 5,100,000 |
| | | | | | | | | | | | | | | |

Project ID/Name: 7060 Tank Rehabilitation

 Project Type:
 Ongoing
 Estimated Expenditure through 2014-15
 NA

 Program:
 1423
 Estimated Carry Forward into 2015-16
 NA

 Theme:
 Santa Clara Utilities
 Total Available Appropriation 2015-16
 \$ 80,000

Location: Citywide

Description: Construct, rehabilitate, design and inspect city water tanks, including site improvements, electrical systems, motor control centers,

booster pumps, emergency generators and piping to improve safety, reliability and water quality.

Justification: To provide improved water system reliability and compliance with safety and water quality regulations.

Ongoing

Duration: Q3 2015 to **Status:** New project.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Р | rior Years | 2 | 2015-16 | 2 | 2016-17 | 2017-18 | 2 | 2018-19 | 2019-20 | : | 2021-20 | Total |
|--|-------|----|------------|----|---------|----|---------|---------------|----|---------|---------------|----|---------|-----------------|
| Engineering | 80100 | \$ | - | \$ | | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ - |
| Construction | 80300 | | - | | 80,000 | | 580,000 | 580,000 | | 580,000 | 580,000 | | 580,000 | 2,980,000 |
| Total | • | \$ | - | \$ | 80,000 | \$ | 580,000 | \$ 580,000 | \$ | 580,000 | \$ 580,000 | \$ | 580,000 | \$ 2,980,000 |
| Financing Sources Customer Service Charges | 59940 | \$ | - | \$ | 80,000 | \$ | 580,000 | \$ 580,000 | \$ | 580,000 | \$ 580,000 | \$ | 580,000 | \$ 2,980,000 |
| Total | | \$ | - | \$ | 80.000 | \$ | 580.000 | \$ 580.000 | \$ | 580.000 | \$ 580.000 | \$ | 580.000 | \$ 2.980.000 |

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

WATER UTILITY - FUND 592

2014-15 Fiscal Year:

| Fund | Closing, Reduction or Transfer (C, R or T) | | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------|------------|--------------------------------|-------------------------------|---|
| 592 | С | 7004 | Water | Water Utility Asset Management | Customer Service Charges | - |
| | | | | TOTAL | | C |

TOTAL

Recycled Water



Saving Potable Water

City crews continue to install recycled water lines in key locations throughout Santa Clara. Each recycled gallon used saves one gallon of water for potable uses.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Pi | rior Years* | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | 2 | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|-----------------|----|-------------|------------|----|---------|----|---------|----|---------|----|---------|----|---------|-----------------|
| Active Projects | \$ | 1,210,000 | \$ 200,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ 2,160,000 |

FINANCING SOURCES

| Description | Р | rior Years | 2015-16 | 2016-17 | : | 2017-18 | 2018-19 | : | 2019-20 | : | 2020-21 | Total |
|-----------------|----|------------|------------|---------------|----|---------|---------------|----|---------|----|---------|-----------------|
| Fund Balance: | \$ | 1,210,000 | \$ 200,000 | \$ 150,000 | \$ | 150,000 | \$ 150,000 | \$ | 150,000 | \$ | 150,000 | \$ 2,160,000 |
| Total Financing | _ | | | | | | | | | | | |
| Sources: | \$ | 1,210,000 | \$ 200,000 | \$ 150,000 | \$ | 150,000 | \$ 150,000 | \$ | 150,000 | \$ | 150,000 | \$ 2,160,000 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | r | KUJECI 3 | UIVII | VIAR I | | | | | | |
|----------|---------|--|-----|-------------|-------|------------|----|--------------|----|-------------|------|--------------|
| | | | | | | | | 2015-16 | | | | 2015-16 |
| Project | Project | | P | rior Year | F | Prior Year | Ca | arry Forward | | 2015-16 | Tota | al Available |
| Type | ID | Project Title | App | ropriations | Ex | penditures | Αp | propriations | Ap | propriation | App | propriation |
| Ongoing | 7505 | Recycled Water System Mains and Services | \$ | 300,000 | \$ | 44,040 | \$ | 255,960 | \$ | 50,000 | \$ | 305,960 |
| Distinct | 7506 | Central Park Pond Recycled Water Retrofit | | 910,000 | | 796,457 | | 113,543 | | - | | 113,543 |
| Ongoing | 7507* | Retrofit of City Parks with Recycled Water | | NA | | NA | | NA | | 150,000 | | 150,000 |
| | | Total | \$ | 1,210,000 | \$ | 840,497 | \$ | 369,503 | \$ | 200,000 | \$ | 569,503 |

^{*}Represents new project in fiscal year 2015-16.

Project ID/Name: 7505 Recycled Water System Mains and Services

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 44,040
Program: 1523 Estimated Carry Forward into 2015-16 \$ 255,960
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 305,960

Location: Various, Citywide

Description: Install recycled water mains and services.

Justification: To provide recycled water service to new and existing developments to supplement potable water supplies.

Duration: Q1 2016 to Ongoing

Status: Ongoing

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | _ | Pi | ior Years | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 020-21 | Total |
|--------------------------------------|-------------------|-----|--------------------|----|------------------|----|------------------|----|------------------|----|------------------|----|------------------|----|------------------|---------------|
| Construction | 80300 | \$ | 292,261 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 592,261 |
| Force Account | 87010 | | 7,739 | | - | | - | | - | | - | | - | | - | 7,739 |
| Total | • | \$ | 300,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ 600,000 |
| Financing Sources Fund Balance Total | s 80010 | \$ | 300,000 300,000 | \$ | 50,000 50,000 | \$ 600,000 |
| Impact on Operati | ng Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - |

Project ID/Name: 7506 Central Park Pond Recycled Water Retrofit

Project Type:DistinctEstimated Expenditure through 2014-15\$ 796,457Program:1523Estimated Carry Forward into 2015-16\$ 113,543Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 113,543

Location: Central Park

Description: Retrofit pond equipment and piping to facilitate use of recycled water.

Justification: To provide recycled water service replacing potable water currently used to fill pond.

Duration: Q1 2014 to Q4 2016

Status: Ongoing project expected to be completed in 2015-16.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Pr | ior Years | 2015 | 5-16 | 2016 | 6-17 | 20 | 17-18 | 20 | 018-19 | 20 | 19-20 | 20 | 20-21 | | | Total |
|------------------|---------|-----|-----------|------|------|------|------|----|-------|----|--------|----|-------|----|-------|------|---|---------|
| Engineering | 80100 | \$ | 103,429 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | . \$ | ; | 103,429 |
| Construction | 80300 | | 792,348 | | - | | - | | - | | - | | - | | | | | 792,348 |
| Contingency | 80400 | | 1,005 | | - | | - | | - | | - | | - | | | | | 1,005 |
| Force Account | 87010 | | 13,218 | | - | | - | | - | | - | | - | | | | | 13,218 |
| Total | | \$ | 910,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | . \$ | , | 910,000 |
| | • | | | | | | | | | | | | | | | | | |
| Financing Source | s | | | | | | | | | | | | | | | | | |
| Fund Balance | 80010 | \$ | 910,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | . \$ | i | 910,000 |
| Total | | \$ | 910,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | . \$ |) | 910,000 |
| | • | | | | | | | | | | | | | | | | | |
| Impact on Operat | ing Bud | get | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | . (| 5 | |
| | | | | | | | | | | | | | | | | | | |

Project ID/Name: 7507 Retrofit of City Parks with Recycled Water

Project Type:OngoingEstimated Expenditure through 2014-15NAProgram:1523Estimated Carry Forward into 2015-16NATheme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 150,000

Location: Various City Parks

Description: Design of recycled water main extensions and on site improvements to facilitate the conversion of City Parks from

potable water to recycled water where appropriate

Justification: To provide recycled water service to replace potable water currenty used for irrigation and non potable other uses.

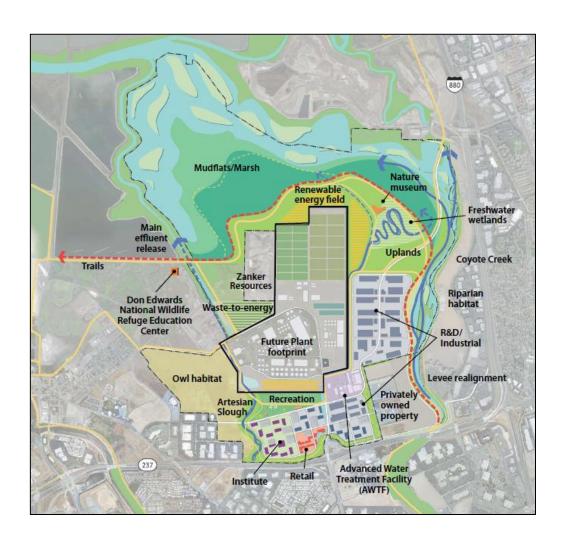
Duration: Q1 2016 to Ongoing

Status: New project.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|--------------------------------------|-------------|------------|------------|------------|------------|------------|------------|---------------|
| Engineering 80100 | \$ - | \$ 150,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 650,000 |
| Total | \$ - | \$ 150,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 650,000 |
| Financing Sources Fund Balance 80010 | \$ - | \$ 150,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 650,000 |
| Total | \$ - | \$ 150,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 650,000 |
| Impact on Operating Bud | get | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |

Sewer Utility



Plant Master Plan

The projected \$2.2 billion San Jose-Santa Clara Water Pollution Control Plant Master Plan was launched to prepare for the Plant's future challenges and opportunities, including options to ensure continued operations, and other land use possibilities for the 2,600-acre property.

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------|-------------|
| Active Projects | \$ 85,898,879 | \$ 20,557,200 | \$ 23,028,500 | \$ 35,760,800 | \$ 29,903,700 | \$ 16,959,300 | \$ 18,141,200 \$ | 230,249,579 |

| | | | FINAL | NCING SOUR | RCES | | | |
|---|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|
| Description | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
| Revenue: Sanitary Sewer Outlet Charges Sanitary Conveyance Fees | \$ 170,445 4,125,274 | \$ 50,000 930,000 | \$ 52,000 960,000 | \$ 54,000 990,000 | \$ 56,000 1,020,000 | \$ 58,000 1,050,000 | \$ 60,000 | \$ 500,445 10,155,274 |
| Capacity Connection Charges Sewer Lot Fee Sanitary Sewer | 5,180,000 3,000,000 | 510,000 | 515,000 | 520,000 | 520,000 | 525,000 | 530,000 | 8,300,000 3,000,000 |
| Model Run Fees Subtotal: | 250,000 \$ 12,725,719 | 10,000 \$ 1,500,000 | 10,300 \$ 1,537,300 | 10,600 \$ 1,574,600 | 10,900 \$ 1,606,900 | 11,200 \$ 1,644,200 | 11,500 \$ 1,681,500 | 314,500 \$ 22,270,219 |
| Transfer from Othe Customer Service Charges | Funds: \$ 56,448,160 | \$ 10,557,200 | \$ 14,491,200 | \$ 19,186,200 | \$ 23,296,800 | \$ 15,315,100 | \$ 16,459,700 | \$ 155,754,360 |
| Debt Financing: | \$ 14,000,000 | \$ 8,500,000 | \$ 7,000,000 | \$ 15,000,000 | \$ 5,000,000 | \$ - | \$ - | \$ 49,500,000 |
| Fund Balance: Customer Service Charges Sanitary Conveyance Fees | \$ 225,000 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 225,000 |
| Subtotal: | \$ 2,725,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,725,000 |
| To be Funded: | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Financing Sources: | \$ 85,898,879 | \$ 20,557,200 | \$ 23,028,500 | \$ 35,760,800 | \$ 29,903,700 | \$ 16,959,300 | \$ 18,141,200 | \$ 230,249,579 |

^{*} Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | | 2015-16 |
|-----------|---------|------------------------------------|----|--------------|----|------------|----|--------------|----|-------------|----|---------------|
| Project | Project | | | Prior Year | | Prior Year | Ca | arry Forward | | 2015-16 | То | tal Available |
| Type | ID | Project Title | Аp | propriations | Ex | penditures | Аp | propriations | Αŗ | propriation | A | propriation |
| Ongoing | 1904 | Miscellaneous Sewer | | | | | | | | | | _ |
| | | Improvements | \$ | 1,600,000 | \$ | 1,009,294 | \$ | 590,706 | \$ | 100,000 | \$ | 690,706 |
| | | Lift Station Equipment | | | | | | | | | | |
| Ongoing | 1906 | Replacement | | 1,423,348 | | 1,076,683 | | 346,665 | | 50,000 | | 396,665 |
| Ongoing | 1907 | Development Extensions | | 170,445 | | - | | 170,445 | | 50,000 | | 220,445 |
| | | S.JS.C. Water Pollution | | | | | | | | | | |
| Ongoing | 1908 | Control Plant | | 43,525,812 | | 34,152,786 | | 9,373,026 | | 17,442,200 | | 26,815,226 |
| | | Sanitary Sewer Capacity | | | | | | | | | | |
| Ongoing | 1909 | Improvements | | 9,625,274 | | 8,195,781 | | 1,429,493 | | 930,000 | | 2,359,493 |
| | | Sanitary Sewer Hydraulic | | | | | | | | | | |
| Ongoing | 1910 | Modeling Support Project | | 475,000 | | 359,740 | | 115,260 | | 10,000 | | 125,260 |
| | | Sanitary Sewer System | | | | | | | | | | |
| Ongoing | 1911 | Condition Assessment Study | | 2,500,000 | | 1,474,050 | | 1,025,950 | | 375,000 | | 1,400,950 |
| | | Sanitary Sewer System | | | | | | | | | | |
| Ongoing | 1912 | Improvements | | 7,500,000 | | 4,403,917 | | 3,096,083 | | 1,000,000 | | 4,096,083 |
| | | Sanitary Sewer Pump Station | | | | | | | | | | |
| Distinct | 1913 | Improvements | | 2,319,000 | | 1,784,005 | | 534,995 | | 250,000 | | 784,995 |
| Ongoing | 1914 | SCADA Replacement | | 1,350,000 | | 233,856 | | 1,116,144 | | 250,000 | | 1,366,144 |
| Origonig | | Sewer Asset Management | | 1,000,000 | | 200,000 | | 1,110,111 | | 200,000 | | 1,000,111 |
| Ongoing | 1915 | System | | 660,000 | | 96,905 | | 563,095 | | 100,000 | | 663,095 |
| Origonig | 1010 | , | | 000,000 | | 00,000 | | 000,000 | | 100,000 | | 000,000 |
| | | Walsh Avenue @ San Tomas | | | | | | | | | | |
| Distinct | 1916 | Aquino Creek Sanitary Sewer Siphon | | 750,000 | | | | 750,000 | | | | 750,000 |
| DISTILICE | 1910 | Trimble Road Trunk Sanitary | | 750,000 | | - | | 750,000 | | - | | 750,000 |
| Distinct | 1917 | Sewer | | 14,000,000 | | 1,150,329 | | 12,849,671 | | _ | | 12,849,671 |
| Diotiliot | 1017 | 200. | | . 1,000,000 | | .,100,020 | | 12,010,011 | | | | ,0 10,071 |
| | | Total | \$ | 85,898,879 | \$ | 53,937,346 | \$ | 31,961,533 | \$ | 20,557,200 | \$ | 52,518,733 |
| | | iotai | Ψ | 00,000,079 | Ψ | 33,337,340 | Ψ | 31,301,333 | Ψ | 20,331,200 | Ψ | 32,310,73 |

Project ID/Name: 1904 Miscellaneous Sewer Improvements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 1,009,294Program:4443Estimated Carry Forward into 2015-16\$ 590,706Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 690,706

Location: Public Systems and Facilities

Description: Construction of unforeseen minor sewer system improvements.

Justification: A fund to allow construction of minor sewer improvements to resolve problems which develop from age, redevelopment,

reconstruction and other activities.

Duration: Q1 2007 to Ongoing

Status: Ongoing project. Project to be constructed as required to solve unforeseen problems.

Department/Contact: Public Works/Falguni Amin

| Appropriations | F | rior Years | 2 | 2015-16 | 2 | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|--|-----|------------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|-----------|
| Engineering 80100 | \$ | 385,190 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 385,190 |
| Construction 80300 | | 623,246 | | 70,000 | | 73,000 | | 73,000 | | 76,000 | | 78,000 | | 80,000 | | 1,073,246 |
| Contingency 80400 | | 143,910 | | - | | - | | - | | - | | - | | - | | 143,910 |
| Force Account 87010 | | 447,654 | | 30,000 | | 30,000 | | 33,000 | | 33,000 | | 34,000 | | 35,000 | | 642,654 |
| Total | \$ | 1,600,000 | \$ | 100,000 | \$ | 103,000 | \$ | 106,000 | \$ | 109,000 | \$ | 112,000 | \$ | 115,000 | \$ | 2,245,000 |
| Financing Sources Customer Service 59940 | • | 1 600 000 | œ. | 100.000 | \$ | 103.000 | \$ | 106.000 | ¢. | 109.000 | ď | 112.000 | ď | 115.000 | ¢ | 2.245.000 |
| Charges Charges | \$ | 1,600,000 | \$ | 100,000 | Ф | 103,000 | Ф | 106,000 | \$ | 109,000 | \$ | 112,000 | \$ | 115,000 | \$ | 2,245,000 |
| Total | \$ | 1,600,000 | \$ | 100,000 | \$ | 103,000 | \$ | 106,000 | \$ | 109,000 | \$ | 112,000 | \$ | 115,000 | \$ | 2,245,000 |
| Impact on Operating Bud | get | | \$ | | \$ | - | \$ | - | \$ | | \$ | - | \$ | | \$ | |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

1,076,683

346,665

396,665

\$

\$

\$

Project ID/Name: 1906 Lift Station Equipment Replacement

Project Type: Ongoing
Program: 1514

Theme: Santa Clara Utilities

Location: At various aging sewer pumping stations.

Description: Replacement of worn pumps, motors, valves, instrumentation, and motor control units.

Justification: To maintain operation of these sewer pump stations.

Duration: Q1 2007 to Ongoing

Status: Pump station equipment in different stages of replacement.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | F | Prior Years | 2015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | : | 2020-21 | Total |
|-----------------------------------|----------|-----|-------------|--------------|----|---------|---------------|---------------|---------------|----|---------|-----------------|
| Engineering | 80100 | \$ | 215,000 | \$ | \$ | - | \$ - | \$ - | \$ - | \$ | - | \$ 215,000 |
| Construction | 80300 | | 1,151,979 | 50,000 | | 225,000 | 225,000 | 230,000 | 235,000 | | 240,000 | 2,356,979 |
| Contingency | 80400 | | 16,701 | - | | - | - | - | - | | - | 16,701 |
| Equipment | 80500 | | 14,409 | - | | - | - | - | - | | - | 14,409 |
| Force Account | 87010 | | 25,259 | - | | - | - | - | - | | - | 25,259 |
| Tota | I | \$ | 1,423,348 | \$ 50,000 | \$ | 225,000 | \$ 225,000 | \$ 230,000 | \$ 235,000 | \$ | 240,000 | \$ 2,628,348 |
| Financing Source Customer Service | | \$ | 1,423,348 | \$ 50,000 | \$ | 225,000 | \$ 225,000 | \$ 230,000 | \$ 235,000 | \$ | 240,000 | \$ 2,628,348 |
| Charges | | | | · | | | | | | | | |
| Tota | I | \$ | 1,423,348 | \$ 50,000 | \$ | 225,000 | \$ 225,000 | \$ 230,000 | \$ 235,000 | \$ | 240,000 | \$ 2,628,348 |
| Impact on Operat | ting Bud | get | | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ | - | \$ |

Project ID/Name: 1907 Development Extensions

Theme:

Project Type: Ongoing Estimated Expenditure through 2014-15
Program: 4443 Estimated Carry Forward into 2015-16

Estimated Expenditure through 2014-15 \$ Estimated Carry Forward into 2015-16 \$ 170,445
Total Available Appropriation 2015-16 \$ 220,445

Location: At various locations of new development.

Santa Clara Utilities

Description: To provide funds to pay developer's credit for constructing public sanitary sewer facilities.

Justification: Payment of credits to developers established under the City's Development Ordinance (Chapter 17.15).

Duration: Q1 2007 to Ongoing

Status: Credits to various developers for constructing sanitary sewer facilities.

Department/Contact: Public Works/Gustavo Gomez

2016-17 **Appropriations** Prior Years 2015-16 2017-18 2018-19 2019-20 2020-21 Total 170,445 56,000 500.445 Construction 80300 50,000 52,000 \$ 54,000 \$ \$ 58.000 \$ 60,000 \$ \$ \$ 170,445 50,000 52,000 54,000 56,000 58,000 60,000 500,445 Total **Financing Sources** 56240 170.445 50.000 52.000 54.000 56.000 58.000 60.000 500.445 Sanitary Outlet 50,000 \$ 54,000 56,000 58,000 60,000 Total 170,445 52,000 \$ \$ \$ 500,445 Impact on Operating Budget \$

Project ID/Name: 1908 San Jose/Santa Clara Regional Wastewater Facility

Project Type:OngoingEstimated Expenditure through 2014-15\$ 34,152,786Program:1515Estimated Carry Forward into 2015-16\$ 9,373,026Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 26,815,226

Location: Los Esteros Road, San Jose

Description: Funding of the City of Santa Clara share of the San Jose/Santa Clara Regional Wastewater Facility (RWF) multi-year CIP including

water recycling.

Justification: City owns RWF jointly with San Jose. Projects are mandated by environmental regulatory agencies.

Duration: Q1 2008 to Ongoing

Status: Ongoing administration by City of San Jose.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Prior Years | 2015-16 | 20 | 16-17 | 20 | 17-18 | : | 2018-19 | 2019-20 | | 2020-21 | Total |
|---------------------|----------------|----------------------------|----------------------------|-------|--------------------|--------|---------------------|-----|----------------------|-----------------------------|------|-----------------------|--------------------------------|
| Construction 8 | 80300 | \$ 43,525,812 | \$ 17,442,200 | \$17, | 578,200 | \$ 30, | 100,200 | \$2 | 4,377,800 | \$ 11,218,100 | \$ ^ | 12,259,700 | \$ 156,502,012 |
| Total | | \$ 43,525,812 | \$ 17,442,200 | \$17, | 578,200 | \$ 30, | 100,200 | \$2 | 4,377,800 | \$ 11,218,100 | \$ 1 | 12,259,700 | \$ 156,502,012 |
| | 59940 56200 | \$ 39,095,812 4,430,000 | \$ 8,432,200 510,000 | + - / | 063,200 515,000 | . , | .580,200 520,000 | \$1 | 8,857,800 520,000 | \$ 10,693,100 525,000 | \$ ^ | 11,729,700 530,000 | \$ 113,452,012 7,550,000 |
| (RWF) 5 | 59940 | - | 8,500,000 | 7,0 | 000,000 | 15, | 000,000 | | 5,000,000 | - | | - | 35,500,000 |
| Total | | \$ 43,525,812 | \$ 17,442,200 | \$17, | 578,200 | \$30, | 100,200 | \$2 | 4,377,800 | \$ 11,218,100 | \$ ^ | 12,259,700 | \$ 156,502,012 |
| Impact on Operating | g Budg | jet | \$ - | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

8,195,781

1,429,493

2,359,493

359,740

115,260

125,260

\$

\$

\$

\$

\$

Project ID/Name: 1909 Sanitary Sewer Capacity Improvements

Project Type: Ongoing Program: 4443

Theme: Santa Clara Utilities

Location: Citywide

Description: Design and construction of sanitary sewer mains based on identified capacity deficiencies in the sanitary sewer Capacity

Assessment Report.

Justification: Provide sanitary sewer system conveyance capacity and reliable infrastructure.

Duration: Q1 2008 to Ongoing

Status: Walsh Ave. Phase I completed, Phase II completed, & Phase III construction underway.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | F | Prior Years | : | 2015-16 | 2 | 2016-17 | : | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-------------------------------------|----------------|-----|------------------------|----|---------|----|---------|----|---------|-----------------|-----------------|-----------------|-------------------------|
| Engineering | 80100 | \$ | 1,974,289 | \$ | 70,000 | \$ | 75,000 | \$ | 80,000 | \$ 85,000 | \$ 90,000 | \$ 95,000 | \$ 2,469,289 |
| Construction | 80300 | | 4,840,985 | | 720,000 | | 735,000 | | 750,000 | 765,000 | 780,000 | 795,000 | 9,385,985 |
| Contingency | 80400 | | 1,980,000 | | 70,000 | | 75,000 | | 80,000 | 85,000 | 90,000 | 95,000 | 2,475,000 |
| Force Account | 87010 | | 830,000 | | 70,000 | | 75,000 | | 80,000 | 85,000 | 90,000 | 95,000 | 1,325,000 |
| Tota | ıl | \$ | 9,625,274 | \$ | 930,000 | \$ | 960,000 | \$ | 990,000 | \$ 1,020,000 | \$ 1,050,000 | \$ 1,080,000 | \$ 15,655,274 |
| Financing Source Sewer Lot Fee | es 56270 | \$ | 3,000,000 | \$ | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ 3,000,000 |
| Sewer Conveyance Fund Balance | 56270 80063 | | 4,125,274 2,500,000 | | 930,000 | | 960,000 | | 990,000 | 1,020,000 | 1,050,000 | 1,080,000 | 10,155,274 2,500,000 |
| Tota | ıl | \$ | 9,625,274 | \$ | 930,000 | \$ | 960,000 | \$ | 990,000 | \$ 1,020,000 | \$ 1,050,000 | \$ 1,080,000 | \$ 15,655,274 |
| To be Funded: | | | | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - |
| Impact on Operat | ting Bud | get | | \$ | - | \$ | - | \$ | _ | \$ _ | \$ _ | \$ _ | \$ - |

Project ID/Name: 1910 Sanitary Sewer Hydraulic Modeling Support Project
Project Type: Estimated Expenditure through 2014-15

Project Type: Ongoing
Program: 4443
Thomas: South Clare

Theme: Santa Clara Utilities

Location: Citywide

Description: Maintain/update City's sanitary sewer hydraulic model for private development projects, which have higher densities than General

Plan designated densities. Also, run and update the model for City's sewer improvement projects and field monitoring to calibrate

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

the model.

Justification: The Sanitary Sewer Hydraulic Modeling will provide the tool for planning, developing, and financing future sewer system facilities to

provide reliable infrastructures to existing customers and to future anticipated developments.

Duration: Q2 2008 to Ongoing

Status: Ongoing. The hydraulic model is to be run for proposed developments at various locations in the City.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pı | rior Years | 2 | 015-16 | 2 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|----------------|-----|-------------------------------|----|-----------------------|----|---------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------------|
| Engineering | 80100 | \$ | 344,034 | \$ | 9,000 | \$ | 9,200 | \$ 9,400 | \$ 9,600 | \$ 9,800 | \$ 10,000 | \$ 401,034 |
| Contingency | 80400 | | 41,759 | | - | | - | - | - | - | - | 41,759 |
| Force Account | 87010 | | 89,207 | | 1,000 | | 1,100 | 1,200 | 1,300 | 1,400 | 1,500 | 96,707 |
| Tota | al | \$ | 475,000 | \$ | 10,000 | \$ | 10,300 | \$ 10,600 | \$ 10,900 | \$ 11,200 | \$ 11,500 | \$ 539,500 |
| Financing Source Sewer Model Fees Fund Balance Tota | 56280 80010 | \$ | 250,000 225,000 475,000 | \$ | 10,000 - 10,000 | \$ | 10,300 | \$ 10,600 - 10,600 | \$ 10,900 - 10,900 | \$ 11,200 - 11,200 | \$ 11,500 - 11,500 | \$ 314,500 225,000 539,500 |
| Impact on Opera | ting Bud | get | | \$ | - | \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - |

Project ID/Name: 1911 Sanitary Sewer System Condition Assessment Study

Project Type:Ongoing.Estimated Expenditure through 2014-15\$ 1,474,050Program:4443Estimated Carry Forward into 2015-16\$ 1,025,950Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,400,950

Location: Citywide

Description: Condition assessment of the existing sanitary sewer system.

Justification: Condition assessment of the sanitary sewer system is needed to identify specific sewer rehabilitation/replacement projects and

estimate long-term sewer rehabilitation/replacement needs to maintain reliable service of the City's 270 miles of sewer pipelines.

Duration: Q1 2009 to Ongoing

Status: Ongoing.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | F | rior Years | 2015-16 | 2 | 2016-17 | 2 | 2017-18 | : | 2018-19 | 2019-20 | 2020-21 | Total |
|--|---------|-----|------------------------|--------------------------|----|--------------------|----|--------------------|----|--------------------|--------------------------|--------------------------|------------------------------|
| Engineering | 80100 | \$ | 1,506,320 | \$ 300,000 | \$ | 300,000 | \$ | 300,000 | \$ | 300,000 | \$ 300,000 | \$ 300,000 | \$ 3,306,320 |
| Construction | 80300 | | 596,798 | - | | - | | - | | - | - | - | 596,798 |
| Contingency | 80400 | | 121,629 | - | | - | | - | | - | - | - | 121,629 |
| Equipment | 80500 | | 5,018 | - | | - | | - | | - | - | - | 5,018 |
| Force Account | 87010 | | 270,235 | 75,000 | | 75,000 | | 75,000 | | 75,000 | 75,000 | 75,000 | 720,235 |
| Total | | \$ | 2,500,000 | \$ 375,000 | \$ | 375,000 | \$ | 375,000 | \$ | 375,000 | \$ 375,000 | \$ 375,000 | \$ 4,750,000 |
| Financing Source Customer Service Charges Total | 59940 | \$ | 2,500,000 2,500,000 | \$ 375,000 375,000 | \$ | 375,000 375,000 | \$ | 375,000 375,000 | \$ | 375,000 375,000 | \$ 375,000 375,000 | \$ 375,000 375,000 | \$ 4,750,000 4,750,000 |
| To be Funded | | | | | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ - |
| Impact on Operat | ing Bud | get | | \$ - | \$ | - | \$ | - | \$ | - | \$ - | \$ - | \$ _ |

Project ID/Name: 1912 Sanitary Sewer System Improvements

Project Type: Ongoing Estimated Expenditure through 2014-15 4,403,917 \$ Program: 4443 Estimated Carry Forward into 2015-16 \$ 3,096,083 Santa Clara Utilities Total Available Appropriation 2015-16 Theme: 4,096,083 Citywide Location:

Description: Design and construction/reconstruction of sanitary sewer mains as identified from condition assessment reports.

Justification: Improvements to correct deficiencies in the sanitary sewer system to provide reliable service.

Duration: Q1 2012 to Ongoing

Status: Projects in various stages of design and construction.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Prior Years | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|---|----------|---------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|
| Engineering | 80100 | \$ 2,900,000 | \$ 150,000 | \$ 465,000 | \$ 480,000 | \$ 495,000 | \$ 510,000 | \$ 525,000 | \$ 5,525,000 |
| Construction | 80300 | 2,200,000 | 700,000 | 2,170,000 | 2,240,000 | 2,310,000 | 2,380,000 | 2,450,000 | 14,450,000 |
| Contingency | 80400 | 1,800,000 | 100,000 | 310,000 | 320,000 | 330,000 | 340,000 | 350,000 | 3,550,000 |
| Force Account | 87010 | 600,000 | 50,000 | 155,000 | 160,000 | 165,000 | 170,000 | 175,000 | 1,475,000 |
| Tota | I | \$ 7,500,000 | \$ 1,000,000 | \$ 3,100,000 | \$ 3,200,000 | \$ 3,300,000 | \$ 3,400,000 | \$ 3,500,000 | \$ 25,000,000 |
| Financing Source Customer Service Charges Tota | 59940 | 7,500,000 \$ 7,500,000 | \$ 1,000,000 1,000,000 | \$ 3,100,000 3,100,000 | \$ 3,200,000 3,200,000 | \$ 3,300,000 3,300,000 | \$ 3,400,000 3,400,000 | \$ 3,500,000 3,500,000 | \$ 25,000,000 25,000,000 |
| To be Funded | | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ |
| Impact on Operat | ting Bud | get | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ |

Project ID/Name: 1913 Sanitary Sewer Pump Station Improvements

Project Type:DistinctEstimated Expenditure through 2014-15\$ 1,784,005Program:4443Estimated Carry Forward into 2015-16\$ 534,995Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 784,995

Location: Various sanitary sewer pump stations.

Description: Purchase and install new generators and other related site and electrical upgrades at the Rabello and Northside Sanitary Sewer

Pump Station, construct sanitary sewer bypass pumping connections from gravity lines to force mains and relocate flowmeter at

the Rabello and Northside Sanitary Sewer Pump Stations, and improvements to various other pump stations.

Justification: Generators are needed to provide emergency back-up power and maintain continuous operation at various sanitary sewer pump

stations. The sanitary sewer bypass pumping connections are required to comply with Environmental Protection Agency and

Regional Water Quality Control Board regulatory requirements.

Duration: Q1 2011 to Q3 2017

Status: Generator installation completed. Design phase for bypass pumping connection and flowmeter relocation completed. Construction

to start early Summer 2015.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Prior Years | 2 | 2015-16 | 2016 | -17 | 2017-18 | 2018-19 | 2019-20 |) | 2020-21 | | Total |
|--|--------------|----|---------|------|-----|---------|------------------|---------|---|---------|---|-----------------|
| Engineering 80100 | \$ 218,385 | \$ | - | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ 218,385 |
| Construction 80300 | 1,782,140 | | 200,000 | | - | - | - | | - | | - | 1,982,140 |
| Contingency 80400 | 162,768 | | 15,000 | | - | - | - | | - | | - | 177,768 |
| Force Account 87010 | 155,707 | | 35,000 | | - | - | - | | - | | - | 190,707 |
| Total | \$ 2,319,000 | \$ | 250,000 | \$ | - | \$ - | \$ - | \$ | - | \$ | - | \$ 2,569,000 |
| Financing Sources Customer Service 59940 Charges | \$ 2,319,000 | \$ | 250,000 | Ť | - | \$ - | \$ | \$ | - | \$ | - | \$ 2,569,000 |
| Total | \$ 2,319,000 | \$ | 250,000 | \$ | - | \$ | \$ - | \$ | - | \$ | - | \$ 2,569,000 |
| To be Funded | | | | \$ | | \$ | \$; <u>-</u> | \$ | _ | \$ | - | \$ |
| Impact on Operating Bud | get | \$ | - | \$ | - | \$ - | \$; - | \$ | - | \$ | - | \$ - |

Project ID/Name: 1914 SCADA Replacement and Process Control Improvements

Project Type:OngoingEstimated Expenditure through 2014-15\$ 233,856Program:1514Estimated Carry Forward into 2015-16\$ 1,116,144Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 1,366,144

Location: Various

Description: Replacement of the SCADA System for the Sewer Utility to meet current operational and regulatory requirements for the efficient

operation of the sanitary sewer collection system and associated pumping facilities .

Justification: The SCADA system has reached the end of its useful life and will be replaced as Phase 1 of this project. Phase II, III and IV will

furhter improve operational control.

Duration: Q1 2012 to Ongoing

Status: Study complted in Q1 FY 2013/14, Construction began in FY14/15.

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | | Prior Years | 2 | 2015-16 | 2016-17 | 2017-18 | : | 2018-19 | 2019-20 | : | 2020-21 | Total |
|--|----------|------------------------------|----|--------------------|--------------------------|---------------|----|--------------------|---------------|----|---------|-----------------|
| Engineering | 80100 | \$ 200,000 | \$ | | \$ 125,000 | \$ - | \$ | 125,000 | \$ 200,000 | \$ | - | \$ 650,000 |
| Construction | 80300 | 600,000 | | 250,000 | 150,000 | 400,000 | | 200,000 | 200,000 | | 400,000 | 2,200,000 |
| Equipment | 80500 | 550,000 | | - | - | - | | - | - | | - | 550,000 |
| Total | _ | \$ 1,350,000 | \$ | 250,000 | \$ 275,000 | \$ 400,000 | \$ | 325,000 | \$ 400,000 | \$ | 400,000 | \$ 3,400,000 |
| Financing Source Customer Service Charges Total | | \$ 1,350,000 \$ 1,350,000 | \$ | 250,000 250,000 | \$ 275,000 275,000 | \$ 400,000 | \$ | 325,000 325,000 | \$ 400,000 | \$ | 400,000 | \$ 3,400,000 |
| Impact on Operati | ng Budge | et | \$ | - | \$ - | \$ - | \$ | - | \$ - | \$ | - | \$ - |

Project ID/Name: 1915 Asset Management Program

Project Type:OngoingEstimated Expenditure through 2014-15\$ 96,905Program:1514Estimated Carry Forward into 2015-16\$ 563,095Theme:Santa Clara UtilitiesTotal Available Appropriation 2015-16\$ 663,095

Location: Various

Description: Maintain and upgrade existing sewer utility asset management system to ensure reliable and timely asset management, accurate

reports and data, and compliance with regulatory record keeping requirements.

Justification: The Sewer Utility is required to maintain a computerized maintenance management system. Upgrading the existing system to

meet these requirements necessitates hardware and software upgrades.

Duration: Q1 2012 to Ongoing

Status: Implementation began in Q1 2012, System is operational with further refinements and features to be added in FY15/16

Department/Contact: Water & Sewer/Chris de Groot

| Appropriations | Р | rior Years | 2015-16 |] : | 2016-17 | 2017-18 | 2018-19 | 2019-20 | : | 2020-21 | Total |
|--|----------|------------|---------------|-----|---------|---------------|---------------|---------------|----|---------|-----------------|
| Engineering | 80100 \$ | 500,000 | \$ 100,000 | \$ | 350,000 | \$ 300,000 | \$ 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,550,000 |
| Equipment | 80500 | 160,000 | - | | - | - | - | - | | - | 160,000 |
| Total | \$ | 660,000 | \$ 100,000 | \$ | 350,000 | \$ 300,000 | \$ 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,710,000 |
| Financing Sources Customer Service Charges | 59940 \$ | 660,000 | \$ 100,000 | \$ | 350,000 | \$ 300,000 | \$ 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,710,000 |
| Total | \$ | 660,000 | \$ 100,000 | \$ | 350,000 | \$ 300,000 | \$ 100,000 | \$ 100,000 | \$ | 100,000 | \$ 1,710,000 |
| Impact on Operating | g Budget | | \$ - | \$ | - | \$ - | \$ - | \$ - | \$ | - | \$ - |

Project ID/Name: 1916 Walsh Avenue @ San Tomas Aquino Creek Sanitary Sewer Siphon

 Project Type:
 Distinct
 Estimated Expenditure through 2014-15
 \$

 Program:
 4443
 Estimated Carry Forward into 2015-16
 \$ 750,000

 Theme:
 Santa Clara Utilities
 Total Available Appropriation 2015-16
 \$ 750,000

Location: Walsh Avenue at San Tomas Aquino Creek

Description: Construct new sanitary sewer siphon along Walsh Ave. and under San Tomas Aquino Creek.

Justification: The new sanitary sewer siphon will align with the relocated sanitary sewer main on the east side of San Tomas Aquino Creek,

resulting in a more efficient and effective system with better maintenance access.

Duration: Q1 2015 to Q4 2019

Status: Conceptual Engineering Study completed.

Department/Contact: Public Works/Falguni Amin

| Appropriations | | Pri | ior Years | - : | 2015-16 | 2 | 016-17 | : | 2017-18 | 2018-19 | 2019-20 | | 2020-21 | | Total |
|--|----------|-----|--------------------|-----|----------|----|----------|----|----------|----------------|---------|----------|----------|----------|--------------------------|
| Engineering | 80100 | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ 50,000 |
| Construction | 80300 | | 700,000 | | - | | - | | - | - | | - | | - | 700,000 |
| Total | | \$ | 750,000 | \$ | - | \$ | - | \$ | - | \$ - | \$ | | \$ | - | \$ 750,000 |
| Financing Sources Developer Contribution Total | | \$ | 750,000 750,000 | \$ | <u>-</u> | \$ | <u>-</u> | \$ | <u>-</u> | \$ <u>-</u> | \$ | <u>-</u> | \$ \$ | <u>-</u> | \$ 750,000 750,000 |
| Impact on Operation | ng Budge | et | | \$ | - | \$ | - | \$ | - | \$ - | \$ | _ | \$ | _ | \$ |

Project ID/Name: 1917 Trimble Road Trunk Sanitary Sewer

Project Type:DistinctProgram:4443Theme:Santa Clara Utilities

 Estimated Expenditure through 2014-15
 \$ 1,150,329

 Estimated Carry Forward into 2015-16
 \$ 12,849,671

 Total Available Appropriation 2015-16
 \$ 14,000,000

Location: Trimble Road

Description: Rehabilitation and replacement of approximately 1.4 miles of sanitary sewer system from the intersection of Central

Expressway and De La Cruz Boulevard to the intersection of Trimble Road and Zanker Road where it

connects to the City of San Jose's interceptor system.

Justification: Allow the construction to proceed on schedule and enable the City to improve the existing trunk sewer system and continue to

provide reliable infrastructure.

Duration: Q1 2015 to Q4 2016

Status: Conceptual Engineering Study completed.

Department/Contact: Public Works/Falguni Amin

| Appropriations | Prior Years | 2015-16 | 2016-17 | | 2017-18 | 2018-19 | | 2019-20 | | 2020-21 | | Total |
|---|--------------------------------|--------------|---------|--------------|---------|---------|------|---------|----------|----------|---|--------------------------------|
| Construction 80300 | \$ 14,000,000 | \$ - | \$ | - \$ | - | \$ | - \$ | | - | \$ | - | \$ 14,000,000 |
| Total | \$ 14,000,000 | \$ - | \$ | - \$ | - | \$ | - \$ | | | \$ | - | \$ 14,000,000 |
| Financing Sources Debt Financing- Private Placement 59940 Total | \$ 14,000,000 \$ 14,000,000 | \$ - \$ - | \$ | - \$ - \$ | - | \$ | - \$ | 3 | <u>-</u> | \$ \$ | - | \$ 14,000,000 14,000,000 |
| Impact on Operating Budg | get | \$ - | \$ | - \$ | _ | \$ | - \$ | | - | \$ | _ | \$ |

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Solid Waste



Curbside Recycling Program

With this successful program, Santa Clarans diverted more than 50% of waste material generated last year from the landfills. Current budgets include monitoring and maintaining the closed landfill site at Lafayette Street.

SOLID WASTE - FUND 596

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|--------------|------------|------------|------------|------------|------------|--------------|
| Active Projects | \$ 5,906,000 | \$ 1,213,000 | \$ 500,000 | \$ 520,000 | \$ 540,000 | \$ 560,000 | \$ 580,000 | \$ 9,819,000 |

FINANCING SOURCES

| | | | | | | | . 000110 | | , | | | | | | |
|--|----|-------------|------|-----------|---------------|----|----------|----|----------|----|---------|----|---------|------|-----------|
| Description | P | rior Years* | 2 | 2015-16 | 2016-17 | : | 2017-18 | : | 2018-19 | : | 2019-20 | : | 2020-21 | | Total |
| Revenue: Rents and | | | | | | | | | | | | | | | |
| Royalties | \$ | 61,000 | \$ | 16,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 77,000 |
| Lease Payments | | 3,000 | | 1,000 | - | | - | | - | | - | | - | | 4,000 |
| Subtotal: | \$ | 64,000 | \$ | 17,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 81,000 |
| Transfer of Funds: Customer Service Charges | \$ | 1,038,000 | \$ 1 | 1,196,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2 | 2,234,000 |
| Fund Balance: Loan from Capital Projects Reserve | \$ | 4,804,000 | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 4 | 1,804,000 |
| To Be Funded: | | | | | \$ 500,000 | \$ | 520,000 | \$ | 540,000 | \$ | 560,000 | \$ | 580,000 | \$ 2 | 2,700,000 |
| Total Financing Sources: | \$ | 5,906,000 | \$ 1 | 1,213,000 | \$ 500,000 | \$ | 520,000 | \$ | 540,000 | \$ | 560,000 | \$ | 580,000 | \$ 9 | 9,819,000 |

^{*}Amount represents cumulative budget totals since project inception.

SOLID WASTE - FUND 596

| | | | | PROJEC | :T S | SUMMARY | Y | | | | | |
|---------|---------|--|-----|--------------|------|------------|-------|------------|----|-------------|-----|--------------|
| | | | | | | | 2 | 015-16 | | | | 2015-16 |
| Project | Project | | F | Prior Year | F | Prior Year | Carry | y Forward | | 2015-16 | Tot | al Available |
| Туре | ID | Project Title | App | propriations | Ex | penditures | Appr | opriations | Αp | propriation | Ap | propriation |
| Ongoing | 6109 | Sanitary Landfill Development- Post Closure | \$ | 5,906,000 | \$ | 5,556,000 | \$ | 350,000 | \$ | 1,213,000 | \$ | 1,563,000 |
| | | Total | \$ | 5,906,000 | \$ | 5,556,000 | \$ | 350,000 | \$ | 1,213,000 | \$ | 1,563,000 |

SOLID WASTE - FUND 596

Project ID/Name: 6109 Sanitary Landfill Development - Post Closure

Project Type: Ongoing Estimated Expenditure through 2014-15 \$ 5,556,000
Program: 2931 Estimated Carry Forward into 2015-16 \$ 350,000
Theme: Santa Clara Utilities Total Available Appropriation 2015-16 \$ 1,563,000

Location: 5401/5500 Lafayette Street

Description: Construct monitoring wells, well abandonments, leachate removal, roadway repair, fence repairs, landscaping,

irrigation systems, erosion repair and prevention, monitoring, data collection, reporting, flare source test,

maintenance & replacement of the landfill gas collection system, and other work for landfill post-closure. State requires City owned landfill to provide financial assurances on annual basis. \$600,000 reserve fund balance,

\$709,000 for water release corrective action, and \$836,000 for post closure maintenance expenses.

Duration: Ongoing to Ongoing

Status: Post-closure activities performed as required. Maintenance and financial assurance required through 2023. Landfill

gas flare is scheduled to be replaced in FY 15-16.

Department/Contact: Street & Auto/Dave Staub

Justification:

| Appropriations | Prior Years | 2015-16 |] : | 2016-17 | 2 | 2017-18 | : | 2018-19 | : | 2019-20 | 2020-21 | Total |
|-------------------------|--------------|-------------|-----|---------|----|---------|----|---------|----|---------|---------------|-----------------|
| Engineering 80100 | \$ 349,874 | \$ - | \$ | - | \$ | = | \$ | - | \$ | = | \$ = | \$ 349,874 |
| Construction 80300 | 5,251,678 | 1,213,000 | | 500,000 | | 520,000 | | 540,000 | | 560,000 | 580,000 | 9,164,678 |
| Contingency 80400 | 283,839 | - | | - | | - | | - | | - | - | 283,839 |
| Force Account 87010 | 20,609 | - | | - | | - | | - | | - | - | 20,609 |
| Total | \$ 5,906,000 | \$1,213,000 | \$ | 500,000 | \$ | 520,000 | \$ | 540,000 | \$ | 560,000 | \$ 580,000 | \$ 9,819,000 |
| | | | | | | | | | | | | |
| Financing Sources | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Loan from Capital | | | | | | | | | | | | |
| Projects Reserve 59900 | \$ 4,804,000 | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 4,804,000 |
| | | | | | | | | | | | | |
| Rents & Royalties 54750 | 61,000 | 16,000 | | - | | =. | | - | | - | - | 77,000 |
| Lease Payments 54750 | 3,000 | 1,000 | | - | | =. | | - | | - | - | 4,000 |
| Customer Service | | | | | | | | | | | | |
| Charges 59940 | 1,038,000 | 1,196,000 | | - | | - | | - | | - | - | 2,234,000 |
| Total | \$ 5,906,000 | \$1,213,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 7,119,000 |
| | | | | | | | | | | | | |
| To be Funded | | | \$ | 500,000 | \$ | 520,000 | \$ | 540,000 | \$ | 560,000 | \$ 580,000 | \$ 2,700,000 |
| | | | | | | | | | | | | |
| Impact on Operating Bud | lget | \$ - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ |

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Cemetery



Cemetery: A Window to the Past

The municipal cemetery, Mission City Memorial Park, is proud to host educational tours offering a glimpse of individuals who helped to shape Santa Clara's past and present. The Avenue of Flags, here and at Central Park, provides patriotic spirit on certain national holidays.

CEMETERY - FUND 593

FUND SUMMARY

| | | | - •• | | | | | | | T PLAN | | | | | |
|----------------------------|------|-------------|-------|------------|-----|-----------|-----|----------|-----|----------|-----|---------|----|-----------|---------------|
| Description | Pri | ior Years* | 2 | 015-16 | 2 | 2016-17 | 2 | 017-18 | - : | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
| Active Projects | \$ | 110,768 | \$ | 10,000 | \$ | 60,000 | \$ | 10,000 | \$ | 60,000 | \$ | 15,000 | \$ | 50,000 | \$ 315,768 |
| | | | | F | IN | ANCIN | G S | OURC | ES | | | | | | |
| Description | Pr | ior Years | 2 | 015-16 | 2 | 016-17 | 2 | 017-18 | : | 2018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
| Loans: | | | | | | | | | | | | | | | |
| Loan from the City | \$ | 91,053 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ 191,053 |
| Transfer of Funds: | | | | | | | | | | | | | | | |
| Cemetery Sales | \$ | 19,715 | \$ | 10,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 10,000 | \$ | - | \$ 54,715 |
| To Be Funded: | | | | | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 5,000 | \$ | 50,000 | \$ 70,000 |
| Total Financing Sources: | \$ | 110,768 | \$ | 10,000 | \$ | 60,000 | \$ | 10,000 | \$ | 60,000 | \$ | 15,000 | \$ | 50,000 | \$ 315,768 |
| *Amount represents cumula | tive | budget tota | als s | since proj | ect | inceptior | ۱. | | | | | | | | |
| | | Fut | ure | Projec | ts | - No Fu | ınd | ing in C | ur | rent Bud | lge | t | | | |
| Estimated Costs for Future | | | | | \$ | 50,000 | \$ | 50,000 | \$ | 60.000 | \$ | 130.000 | | 3,700,000 | 3,990,000 |

| Estimated Costs for Future Projects in Concept: | <u>\$</u> | 50,000 | \$ 50,000 | \$ 60,000 | \$ 130,000 | \$3,700,000 | \$3,990,000 |
|---|-----------|--------|--------------|--------------|---------------|-------------|-------------|
| | | | | | | | |
| Financing Sources: To be Funded | \$ | 50,000 | \$ 50,000 | \$ 60,000 | \$ 130,000 | \$3,700,000 | \$3,990,000 |

CEMETERY - FUND 593

PROJECT SUMMARY

| • | Project ID | Project Title | | ior Year | | ior Year enditures | Car | 2015-16 ry Forward ropriations | _ | 2015-16 propriation | Tota | 015-16 I Available |
|----------|---------------|------------------------------|-----|------------|-----|-----------------------|-----|--------------------------------------|-----|------------------------|------|-----------------------|
| Type | טו | Project fille | App | opriations | Exp | enaltures | App | торпацонѕ | App | порнацон | App | горпацоп |
| Ongoing | 3622 | Repurchase Cemetery Property | \$ | 55,768 | \$ | 47,858 | \$ | 7,910 | \$ | 10,000 | \$ | 17,910 |
| Distinct | 3626 | Cremation Niche Bank Project | | 55,000 | | - | | 55,000 | | - | | 55,000 |
| | | Total | \$ | 110,768 | \$ | 47,858 | \$ | 62,910 | \$ | 10,000 | \$ | 72,910 |

CEMETERY - FUND 593

Project ID/Name: 3622 Repurchase Cemetery Property

Project Type: Ongoing 1162 Program:

Estimated Expenditure through 2014-15 \$ 47,858 **Estimated Carry Forward into 2015-16** \$ 7,910 **Total Available Appropriation 2015-16** 17,910 \$

2019-20

15,000

2020-21

Total

\$

\$

\$

55.000

55,000

110,768

Theme: Public Systems and Facilities Location: Mission City Memorial Park. Description: Repurchase of cemetery property.

Justification: Repurchase of cemetery property sold to customers.

Duration: Q3 2012 to Q4 2020

Status: Ongoing. Properties are sold back to City when customers no longer need unused cemetery property. New

2017-18

10,000

\$

2016-17

10,000

customers purchase property at current, normally higher fees.

2015-16

10,000

Parks & Rec/JTeixeira **Department/Contact:**

Appropriations Prior Years 80200 55,768 Land

> Total 55,768

Financing Sources

Description:

To be Funded

Loan from City 59920 36,053 **Cemetery Sales** 59940 19,715

55,768 Total

| \$ | 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 15,000 | \$ - | \$ 110,768 |
|----|--------|--------------|--------------|--------------|--------------|---------|---------------|
| | | | | | | | |
| | | | | | | | |
| \$ | - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 36,053 |
| | 10,000 | 5,000 | 5,000 | 5,000 | 10,000 | - | 54,715 |
| \$ | 10,000 | \$ 5,000 | \$ 5,000 | \$ 5,000 | \$ 10,000 | \$ - | \$ 90,768 |
| | | | | | | | |
| | | | | | | | |

Estimated Expenditure through 2014-15

Estimated Carry Forward into 2015-16

Total Available Appropriation 2015-16

2018-19

10,000

To be Funded 5,000 5,000 5,000 5,000 Impact on Operating Budget \$ \$ \$

Project ID/Name: 3626 Cremation Niche Bank Project

Project Type: Distinct 1162 Program:

Theme:

Public Systems and Facilities Location: Mission City Memorial Park (Cemetery)

Design, engineering and construction of approximately 300 new cremation niches

Justification: To provide new burial options for Santa Clara residents. Existing cremation niches are sold out.

Duration: Q3 2015 Q4 2020 to

Status: A new niche bank was purchased and installed in Willow Bend Way and is available for individual sales.

Department/Contact: Parks & Rec/J. Teixeira

| Appropriations | _ | Pri | or Years |
|----------------|-------|-----|----------|
| Force Account | 87010 | \$ | 2,500 |
| Engineering | 80100 | | 2,500 |
| Construction | 80300 | | 50,000 |
| Total | • | \$ | 55,000 |

Financing Sources Loan from City 59920 \$ 55,000

55.000 Total

| 2015 | 5-16 | 2 | 016-17 | 2 | 2017-18 | 2 | 018-19 | 2 | 2019-20 | 2 | 2020-21 | Total |
|------|------|----|--------|----|---------|----|--------|----|---------|----|---------|---------------|
| \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2,500 |
| | - | | - | | - | | - | | - | | - | 2,500 |
| | - | | 50,000 | | - | | 50,000 | | - | | 50,000 | 200,000 |
| \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ 205,000 |
| | | | | | | | | | | | | |
| \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ 155,000 |
| \$ | - | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ 155,000 |
| | | | | | | | | | | | | |
| \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 | \$ 50,000 |

17 - 3

Future Projects - No Funding in Current Budget

| Project Title: | _ | 2 | 016-17 | 2 | 2017-18 | 2 | 2018-19 | 2019-20 | 2020-21 | | Total |
|---|-------|----|--------|----|---------|----|---------|-------------|--------------|-----|-------------|
| 1. Cremation Niches | • | \$ | 50,000 | \$ | - | \$ | 50,000 | \$ - | \$ 50,000 |) (| \$ 150,000 |
| 2. Internal Cemetery Roadway Conversion | | | - | | 60,000 | | 80,000 | - | - | - | 140,000 |
| 3. Mausoleum Memorial Center | | | - | | - | | - | 3,700,000 | - | - | 3,700,000 |
| 4. Mission Mausoleum | _ | | - | | - | | - | - | 2,500,000 |) | 2,500,000 |
| | Total | \$ | 50,000 | \$ | 60,000 | \$ | 130,000 | \$3,700,000 | \$ 2,550,000 |) (| \$6,490,000 |
| | • | | | | | | | | | | |
| Net to be Funded: | | \$ | 50,000 | \$ | 50,000 | \$ | 60,000 | \$ 130,000 | \$ 3,700,000 |) (| \$2,550,000 |

Project Descriptions:

- 1. Design, engineering and construction of approximately 300 new cremation niches.
- 2. Design, engineering and construction of additional in-ground pre-installed cement companion crypts, cremation and ground premium spaces.
- 3. Design, engineering and construction of 672 casket spaces and 320 niches, including one Mausoleum on each side of present building.
- 4. Design, engineering and consruction of 564 casket spaces and 80 niches, to be located on the South side of Evergreen area.

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

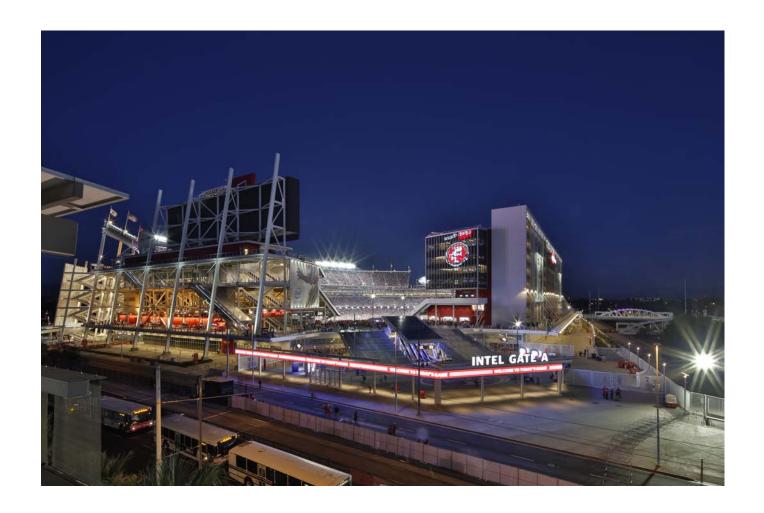
CEMETERY - FUND 593

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------------|------------|--------------------------------|------------------------------------|---|
| 593 | С | 3623 | Cemetery | Indoor Mausoleum Rail Retrofit | Loan from City / Cemetery Sales | \$ 1,393 |
| 593 | С | 3625 | Cemetery | Burial Improvements | Loan from City / Cemetery Sales | 33,131 |
| | | | • | TOTAL | • | \$ 34,524 |

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Authority Funds



Building the Future

Millions of eyes and ears will be focused on Levi's Stadium for Super Bowl 50 in 2016. Levi's Stadium has become a beacon for activity in the City.

HOUSING AUTHORITY - FUND 564

FUND SUMMARY

APPROPRIATIONS AND BUDGET PLAN

| Description | Pri | ior Years* | 2015-16 | 2016 | 6-17 | 20° | 17-18 | | 2018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|-----------------|-----|------------|---------------|------|------|-----|-------|------|---------|----|--------|----|---------|-----------------|
| Active Projects | \$ | 528,703 | \$ 496,708 | \$ | _ | \$ | | - \$ | _ | \$ | _ | \$ | _ | \$ 1,025,411 |

FINANCING SOURCES

| Description | Pr | rior Years | - : | 2015-16 | 2016-1 | 7 | 201 | 17-18 | | 20 | 18-19 | : | 2019-20 | 2020-21 | | Total |
|--|----|------------|-----|---------|--------|---|-----|-------|---|----|-------|----|---------|---------|-----|--------------|
| Fund Balance: Housing Program Income | \$ | 528,703 | \$ | 496,708 | \$ | - | \$ | | _ | \$ | - | \$ | - | \$ - | . ; | \$ 1,025,411 |
| Total Financing Sources: | \$ | 528,703 | \$ | 496,708 | \$ | _ | \$ | | _ | \$ | - | \$ | - | \$ - | . ! | \$ 1,025,411 |

^{*}Amount represents cumulative budget totals since project inception.

HOUSING AUTHORITY - FUND 564

PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | : | 2015-16 |
|---------|----------------|--------------------------------------|-------|-----------|-----|-----------|-----|-------------|-----|-------------|------|--------------|
| Project | Project | | Pric | or Year | Pı | rior Year | Car | ry Forward | | 2015-16 | Tota | al Available |
| Type | ID | Project Title | Appro | priations | Exp | enditures | App | ropriations | App | propriation | App | propriation |
| Ongoing | 5410 | Housing Administration and Grants to | | | | | | | | | | - |
| | | Non-Profit Housing Service Providers | \$ | 528,703 | \$ | 507,022 | \$ | 21,681 | \$ | 496,708 | \$ | 518,389 |
| | | Total | \$ | 528,703 | \$ | 507,022 | \$ | 21,681 | \$ | 496,708 | \$ | 518,389 |

HOUSING AUTHORITY -FUND 564

Project ID/Name: 5410 Housing Authority Administration

Project Type: Ongoing
Program: 5545
Theme: Land Use and Housing Programs

 Estimated Expenditure through 2014-15
 \$ 507,022

 Estimated Carry Forward into 2015-16
 \$ 21,681

 Total Available Appropriation 2015-16
 \$ 518,389

Location: Citywide

Description: Annual administration, legal and consulting costs associated with low and moderate income housing including

below market priced housing resale, maintenance of housing database project and monitoring of housing assets,

maintain First Time Homebuyer's loans.

Justification: Maintain affordable housing database and financial information.

Duration: Q1 2015 to Ongoing

Status: New funding requested for FY2015-16.

Department/Contact: City Manager's Office/T.Haas

| Appropriations | | Pr | ior Years | 2015-16 | 20 |)16-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|----------------------------|-------|----|-----------|---------------|----|--------|----|--------|----|--------|----|--------|----|---------|-----------------|
| Contingencies 8 | 30400 | \$ | - | \$ 110,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 110,000 |
| Grants 8 | 30810 | | - | 93,280 | | - | | - | | - | | - | | - | 93,280 |
| Force Accounts 8 | 37010 | | 528,703 | 293,428 | | - | | - | | - | | - | | - | 822,131 |
| Total | | \$ | 528,703 | \$ 496,708 | \$ | - | \$ | - | \$ | = | \$ | - | \$ | - | \$ 1,025,411 |
| Program Income | 54650 | \$ | 528,703 | \$ 496,708 | \$ | - | | | \$ | | \$ | - | \$ | - | \$ 1,025,411 |
| Total | : | \$ | 528,703 | \$ 496,708 | \$ | | \$ | | \$ | | \$ | | \$ | | \$ 1,025,411 |
| Impact on Operating Budget | | | \$ _ | \$ | - | \$ | _ | \$ | _ | \$ | - | \$ | - | \$ | |

SPORTS AND OPEN SPACE AUTHORITY - FUND 840

FUND SUMMARY

| |
|--------------------|
| S AND RUDGET PI AN |
| |

| Description | Prior Years* | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-----------------|--------------|---------|---------|---------|---------|---------|---------|------------|
| Active Projects | \$ 461,916 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 461,916 |

FINANCING SOURCES

| Description | Pr | ior Years | 2015-16 | | 2016-17 | 7 | 2 | 2017-18 | 2018 | 3-19 | 2 | 2019-20 | 2020-21 | Total |
|--------------------------|----|-----------|---------|---|---------|---|----|---------|------|------|----|---------|---------|---------------|
| Loan From City: | \$ | 461,916 | \$ - | | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 461,916 |
| To Be Funded: | | | | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ |
| Total Financing Sources: | \$ | 461,916 | \$ - | | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | \$ 461,916 |

^{*}Amount represents cumulative budget totals since project inception.

FUTURE PROJECTS

| Estimated Costs for Future Projects in Concept: | \$ - \$ | - \$ | - \$ | - \$ | - \$ | - |
|---|------------|------|------|------|------|---|
| | | | | | | - |
| Financing Sources: Loan from City | \$ - \$ | - \$ | - \$ | - \$ | - \$ | - |

SPORTS AND OPEN SPACE AUTHORITY - FUND 840

PROJECT SUMMARY

| | | | | | | | | 2015-16 | | | 2 | 015-16 |
|---------|---------|----------------------------------|------|------------|----|------------|-----|-------------|------|------------|------|-------------|
| Project | Project | | Pr | ior Year | Ρ | rior Year | Car | ry Forward | 2 | 015-16 | Tota | l Available |
| Type | ID | Project Title | Appr | opriations | Ex | penditures | App | ropriations | Appı | ropriation | App | ropriation |
| Ongoing | 9532 | Golf Course Drainage Restoration | \$ | 461,916 | \$ | 436,916 | \$ | 25,000 | \$ | - | \$ | 25,000 |
| | | Total | \$ | 461,916 | \$ | 436,916 | \$ | 25,000 | \$ | - | \$ | 25,000 |

SPORTS AND OPEN SPACE AUTHORITY - FUND 840

Project ID/Name: 9532 Golf Course Drainage Restoration

Project Type:OngoingEstimated Expenditure through 2014-15\$ 436,916Program:8013Estimated Carry Forward into 2015-16\$ 25,000Theme:Econ Dev and Business RetentionTotal Available Appropriation 2015-16\$ 25,000

Location: Santa Clara Golf and Tennis Club.

Description: Perform necessary ongoing major Maintenance and work order improvements to correct or restore drainage of

golf course where settlement has occurred.

Justification: Settlement results in ponding of water, which is not allowed on closed landfill by the Regional Water Quality

Control Board.

Duration: Q1 2013 to Ongoing

Status: On-going repairs required annually as settlement continues to occur on golf course.

Department/Contact: Parks and Rec/J. Teixeira

| Appropriations | Prior Years | 2015 | 5-16 | 2016 | 6-17 | 201 | 17-18 | 201 | 8-19 | 20 | 19-20 | 20 | 20-21 | Total |
|--|--------------------------|------|------|------|----------|----------|----------|-----|------|----|----------|----|----------|--------------------------|
| Construction 80300 | \$ 461,916 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 461,916 |
| Total | \$ 461,916 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 461,916 |
| Financing Sources Loan from City 59920 Total | \$ 461,916 \$ 461,916 | \$ | - | \$ | <u>-</u> | \$ \$ | <u>-</u> | \$ | - | \$ | <u>-</u> | \$ | <u>-</u> | \$ 461,916 461,916 |
| To be Funded | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| Impact on Operating Budg | get | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

PROJECT CLOSINGS, REDUCTIONS AND TRANSFERS

SPORTS AND OPEN SPACE AUTHORITY - FUND 840

Fiscal Year: 2014-15

| Fund | Closing, Reduction or Transfer (C, R or T) | Project ID | Department | Project Title | Funding Source Description | Estimated Amount to be Returned to the Funding Source |
|------|---|------------|------------|----------------------------------|----------------------------------|---|
| 840 | R | 9532 | Parks | Golf Course Drainage Restoration | Capital Project Reserve Loan | \$ 50,000 |
| 840 | С | 9534 | Parks | Slurry Seal Parking Lot | Capital Project Reserve Loan | 50,000 |

TOTAL \$ 100,000

FUND SUMMARY*

APPROPRIATIONS AND BUDGET PLAN

| Description | Prior Years** | 2015-16 | 2016-17 | 20 | 17-18 | 20 | 18-19 | 20 ⁻ | 19-20 | 20 | 20-21 | Total |
|-----------------|------------------|--------------|---------|------|-------|----|-------|-----------------|-------|----|-------|------------------|
| Active Projects | \$ 1,260,171,111 | \$ 3,000,000 | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,263,171,111 |

FINANCING SOURCES

| Description | Prior Years | 20 | 15-16 | | 2016-17 | 7 | 20 | 17-18 | } | 201 | 8-19 | | 2019-20 | | 2020-21 | | Total |
|----------------------------|---------------------|--------|---------|---|---------|---|----|-------|---|-----|------|---|---------|---|---------|---|------------------|
| Financing Sources: | | | | | | | | | | | | | | | | | |
| Authority Term A | \$ 285,000,000 | \$ | | - | \$ | - | \$ | | - | \$ | | - | \$ | - | \$ - | 9 | \$ 285,000,000 |
| Loan | | | | | | | | | | | | | | | | | |
| Authority Term B | 91,000,000 | | | - | | - | | | - | | | - | | - | - | | 91,000,000 |
| Loan | | | | | | | | | | | | | | | | | |
| Agency Advance | 33,724,531 | | | - | | - | | | - | | | - | | - | - | | 33,724,531 |
| from StadCo | | | | | | | | | | | | | | | | | |
| Sub-Loan from | 245,400,000 | | | - | | - | | | - | | | - | | - | - | | 245,400,000 |
| StadCo Proceeds | | | | | | | | | | | | | | | | | |
| OFD A Laster | 04.740.500 | | | | | | | | | | | | | | | | 04.740.500 |
| CFD Advance from StadCo | 24,746,580 | | | • | | - | | | - | | | - | | - | - | | 24,746,580 |
| Construction | 242 000 000 | | | | | | | | | | | | | | | | 242 000 000 |
| Period Revenues | 312,000,000 | | | • | | - | | | - | | | - | | - | - | | 312,000,000 |
| Tenant Costs Paid | 263,000,000 | | | | | | | | | | | | | | _ | | 263,000,000 |
| by Stadco | 203,000,000 | | | • | | - | | | - | | | - | | - | - | | 203,000,000 |
| Stadium Authority | 5,300,000 | 3 (| 000,000 | 1 | | _ | | | _ | | | _ | | _ | _ | | 8,300,000 |
| Operating Fund | 3,300,000 | ٥,٠ | ,,,,,,, | , | | _ | | | _ | | | _ | | _ | _ | | 0,500,000 |
| Operating rand | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| Total Financing | | | | | | | | | | | | | | | | | |
| Sources: | \$ 1,260,171,111 | \$ 3,0 | 000,000 |) | \$ | - | \$ | | - | \$ | | - | \$ | - | \$ - | (| \$ 1,263,171,111 |

^{*} Stadium Authority Fiscal Year is April 1 to March 31.
**Amount represents cumulative budget totals since project inception.

PROJECT SUMMARY

| | | | | | | | 2015-16 | | | |
|----------|---------|-------------------------------------|----|----------------|----------------|----|---------------|----|-------------|----------------|
| Project | Project | | | Prior Year | Prior Year | C | arry Forward | | 2015-16 | Available |
| Туре | ID | Project Title | - | Appropriations | Expenditures | A | ppropriations | Αp | propriation | Appropriation |
| Distinct | 4912 | Levi's Stadium | \$ | 1,259,871,111 | \$ 887,291,111 | \$ | 372,580,000 | \$ | - | \$ 372,580,000 |
| Ongoing | 4913 | Levi's Stadium Capital Improvements | | 300,000 | - | | 300,000 | | 3,000,000 | 3,300,000 |
| | | | | | | | | | | |
| | | Total | \$ | 1,260,171,111 | \$ 887,291,111 | \$ | 372,880,000 | \$ | 3,000,000 | \$ 375,880,000 |

Project ID/Name: 4912 Levi's Stadium

Estimated Expenditure through 2014-15 Project Type: Distinct \$ 887.291.111 1012 Program: **Estimated Carry Forward into 2015-16** \$ 372,580,000 Theme: Econ Dev and Business Retention **Total Available Appropriation 2015-16** 372,580,000

Location: Tasman and Centennial Boulevard

Description: A 68,500 seat open air stadium, owned by the Santa Clara Stadium Authority, in the north portion of the City of Santa

Clara. The 1,850,000 sq. ft. stadium is a state-of-the-art, LEED certified, multi-use public facility which also serves as the home field for the San Francisco 49ers football team. Designed to expand to approximately 75,000 seats for special events, the stadium is being constructed on City owned land under a long term lease, and is adjacent to the existing 49ers headquarters and training facility and California's Great America theme park. It is also across the street

from the Santa Clara Convention Center and the Santa Clara Golf & Tennis Club.

Justification: Voters approved Measure J authorizing the City to move forward with the development of the Stadium in June 2010

and the Disposition and Development Agreement and associated agreements were entered into in late 2011 and early

2012. The project is expected to have positive economic impact for the City and the region.

Duration: Q2 2012 to Q3 2016

Status: Levi's Stadium reached substantial completion on July 31, 2014 and thereafter began operations holding a number of

NFL games and non-NFL events in fiscal year 2014-15, its inaugural year. The closeout of construction has carried

through the first fiscal year of operations with the final closeout expected to occur in fiscal year 2015-16.

Department/Contact: City Manager/Alan Kurotori

| Appropriations | | | Prior Years | 201 | 5-16 | 20 | 16-17 | 20 | 17-18 | 20 | 018-19 | 20 | 19-20 | 2 | 020-21 | Total |
|----------------------------------|---------|------|---------------|-----|------|----|-------|----|-------|----|--------|----|-------|----|--------|---------------------|
| Construction | 80300 | \$ 1 | 1,259,871,111 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,259,871,111 |
| Total | | \$ 1 | 1,259,871,111 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ 1,259,871,111 |
| Financing Sources | ; | | | | | | | | | | | | | | | |
| Authority Term A Loan | 59375 | \$ | 285,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 285,000,000 |
| Authority Term B Loan | 59376 | | 91,000,000 | | - | | - | | - | | - | | - | | - | 91,000,000 |
| Agency Advance from StadCo | 59371 | | 33,724,531 | | - | | - | | - | | - | | - | | = | 33,724,531 |
| Sub-Loan from StadCo Proceeds | 59372 | | 245,400,000 | | - | | - | | - | | - | | - | | - | 245,400,000 |
| CFD Advance from StadCo | 59377 | | 24,746,580 | | - | | - | | - | | - | | - | | - | 24,746,580 |
| Construction Period Revenues | 54760 | | 312,000,000 | | - | | - | | - | | - | | - | | - | 312,000,000 |
| Tenant Costs Paid by Stadco | 59000 | | 263,000,000 | | - | | - | | - | | - | | - | | - | 263,000,000 |
| Stadium Authority Operating Fund | 59940 | | 5,000,000 | | - | | - | | - | | - | | - | | - | 5,000,000 |
| Total | | \$ 1 | 1,259,871,111 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 1,259,871,111 |
| Impact on Operatir | ng Budg | et | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |

Project ID/Name: 4913 Levi's Stadium Capital Improvements

Project Type: Ongoing
Program: 1012

Estimated Expenditure through 2014-15 \$ Estimated Carry Forward into 2015-16 \$ 300,000

Total Available Appropriation 2015-16 \$ 3,300,000

Theme: Econ Dev and Business Retention **Location:** Tasman and Centennial Boulevard

Description: Various capital improvements for Levi's Stadium.

Justification:To maintain and improve the stadium.Duration:Q1 2015to Ongoing

Status: The improvements are scheduled for the 2015-16 fiscal year.

Department/Contact: City Manager/Alan Kurotori

| Appropriations | | Pr | ior Years | 2015-16 | 20 | 16-17 | 2 | 017-18 | 2 | 018-19 | 2 | 019-20 | 2 | 2020-21 | Total |
|--|------|----|-----------|--------------|----|-------|----|--------|----|--------|----|--------|----|---------|-----------------|
| Construction 803 | 00 | \$ | 275,000 | \$ 2,750,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,025,000 |
| Equipment 805 | 00 | | 25,000 | 250,000 | | - | | - | | - | | - | | - | 275,000 |
| Total | | \$ | 300,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | = | \$ | - | \$ 3,300,000 |
| Financing Sources Stadium Authority 599 Operating Fund | 40 | \$ | 300,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,300,000 |
| Total | | \$ | 300,000 | \$ 3,000,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 3,300,000 |
| Impact on Operating B | udge | et | _ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ <u>-</u> |

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Five-Year Financial Plan



2016-17 through 2020-21 Five-Year Financial Plan

July 1, 2015

ABOUT THIS REPORT

The purpose of the Five-Year Financial Plan is to provide policy-makers and the public an updated assessment of the City's fiscal health that takes into account the latest economic developments. The report includes historical perspective on revenues and expenditures and a five-year financial outlook beyond the proposed budget year. The value of this type of analysis is to give the City Council, staff, and the public a tool to assist with strategic decision-making as they work to adopt the budget for the coming year.

The Five-Year Financial Plan is a collaborative effort between the City Manager's Office, Finance Department, and City departments. Individual projections of revenues and expenditures are incorporated into the City's Plan and refined on a moving forward basis as part of the City's commitment to fiscal responsibility.

EXECUTIVE SUMMARY

The combination of careful stewardship of limited resources, an improved economy, exciting development and redevelopment projects happening throughout the City, and monies beginning to flow to the City from NFL and non-NFL events at the recently opened Levi's Stadium have generated budget surpluses the last several years which have helped rebuild reserves and have allowed the City to begin to restore service levels which were necessarily reduced due to the lingering effects of the last recession. The Five-Year Financial Plan results show that, based on the best information available at this time, the City should be able to maintain these enhanced service levels throughout the five-year horizon, with some cushion remaining to be able to continue to build reserves and/or add additional staffing.

As with any multi-year forecast, the accuracy of the results are only as good as the assumptions upon which they are based. While this Plan has been based on the primary assumption that the economy will continue to grow at a moderate rate, an appropriate amount of conservatism has been built into the projections given the typical amount of economic volatility in the local and regional economies. For example, although there are several large development projects currently under review that are likely to begin construction in the next couple of years, the forecast does not include the likely positive impact that these projects will have on General Fund tax collections.

Despite the positive turnaround in the economy, there continues to be risks. Of primary concern is the possible negative impact on the economy from the eventual unwinding of the Federal Reserve's fiscal stimulus. Once the stimulus is removed and interest rates start to return to more normal levels, the housing market likely will experience a slowdown as fewer buyers will be able to qualify for loans and income that is currently available for consumption of goods and services will instead be spent on higher housing costs. Other concerns include significant regional infrastructure needs (e.g., bridges and roads) and Silicon Valley's reliance on the world economy.

ECONOMIC OUTLOOK

Most economists believe that the economic recovery that began in the second half of 2009 will continue for at least the next few years. Commerce Department records show that the nation's Gross Domestic Product (GDP), the broadest measure of economic activity, after declining in 2008 and 2009, has now risen for five straight years with stronger quarterly results in recent quarters indicating the economy is now growing at a faster pace than in the first few years of recovery. Consumers, who took a long time to feel optimistic about the outlook for the economy, have recently been more confident about spending. The Conference Board's Consumer Confidence Index stood at 95.2 as of April 2015. This is a significant improvement from the low reading of 25.0 during the last recession and well above the 81.7 reading just 12 months prior in April 2014.

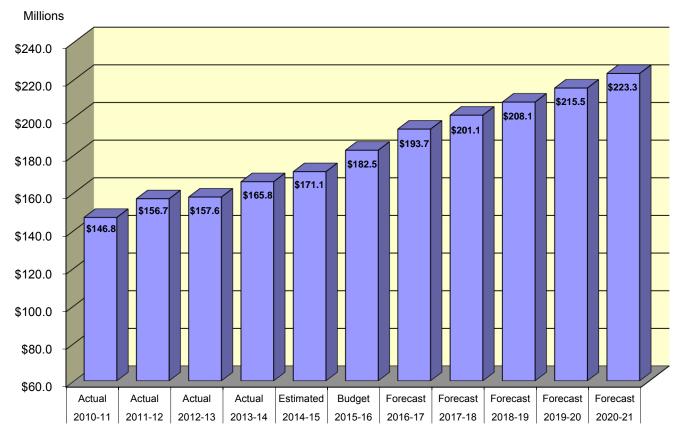
For several years after the recession ended, job growth was weak and the unemployment rate remained stubbornly high. Over the last two years, job growth has picked up significantly and unemployment rates have declined to more normal levels. According to data from the Bureau of Labor Statistics, the national unemployment rate peaked at 10.0% in October 2009, the first time the rate had been at 10% or above since 1983. Replacing this many jobs has taken longer than in a typical recovery. Over the last 12 months, the U.S. unemployment rate has declined from 6.2% in April 2014 to 5.4% in April 2015.

California was hit harder than most states by the recession, largely due to the collapse in home values. The Employment Development Department reported California's unemployment rate rose past the 10% level in February 2009, reached a peak of 12.4% in early 2010, and began declining in late 2010. In the last year, the California unemployment rate declined from 7.8% in April 2014 to 6.3% in April 2015. Santa Clara County's and the City of Santa Clara's experience over the last year has been similar with unemployment rates declining to 3.8% and 3.4% respectively.

SANTA CLARA'S FINANCES

Total General Fund resources are estimated at \$182.5 million in 2015-16, representing an increase of 6.7% when compared to estimated 2014-15 year-end actuals. As shown in Chart 1, General Fund resources, which began to recover in 2010-11, are expected to grow at an average annual rate of 3.6% in the out years as moderate economic growth continues, reaching an estimated \$223.3 million by the end of the forecast period (i.e., 2020-21).

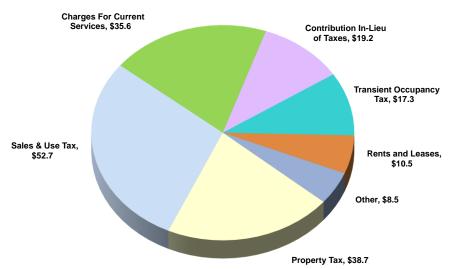
Chart 1
General Fund Resources



Sources of General Fund Revenues

Major sources of revenue for the General Fund are shown in Chart 2. Sales tax and property tax comprise the largest sources of General Fund revenues, representing a combined \$91.4 million or 50.1% of the total. These and other major sources of revenue are described on the following pages.

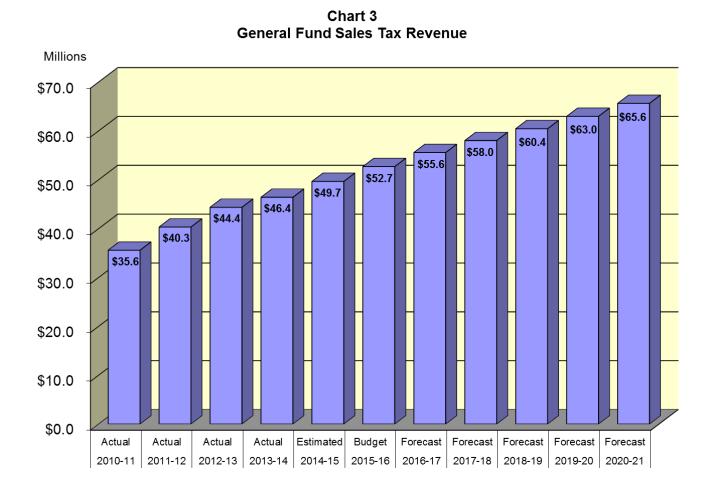
Chart 2 2015-16 General Fund Resources Total General Fund Resources = \$182.5 Million



Sales Tax

Santa Clara's sales tax collections are directly influenced by local, regional, national, and international economic and business cycles. This key revenue source remains the largest, and one of the most volatile General Fund revenue sources. As the City's largest revenue source, sales tax collections reached a dot-com high of \$51.1 million in 2000-01. After falling almost \$17 million by 2002-03, collections rebounded to \$43.2 million by 2006-07 as rising home values and stock prices fueled consumer spending. Over the next three years, sales tax revenues fell \$13.1 million or 30% due to the impact of the Great Recession. Sales tax revenues began to grow again in 2010-11, and the strong growth in collections the last four fiscal years is expected to continue in 2015-16. The year-end estimate of \$49.7 million for 2014-15 is 7.0% over actual 2013-14 collections (see Chart 3).

Based on projections from our sales tax consultant, MuniServices, we expect \$52.7 million of sales tax collections in 2015-16 and collections to grow at an average annual rate of 5.2% through the forecast period. Based on these projections, annual collections would surpass the previous all-time high of \$51.1 million in 2015-16 (15 years later).



Property Tax

Property tax has traditionally been one of the City's most stable sources of revenue. After strong growth for much of the last decade, property tax revenues reached a peak of \$29.9 million in 2008-09. Property valuations, the basis for the 1% Proposition 13 property tax of which the City receives about 10%, tend to lag the economy by one to two years. Due to the recession-related decline in both home and commercial values in the late-2000s, property owners were able to request Proposition 8 temporary valuation adjustments based on comparable sales data. Additionally, the County Assessor's Office was proactive in implementing adjustments based on their own analysis of property values. These reductions in valuation resulted in actual property tax collection declines of \$0.5 million in 2009-10 and \$1.5 million in 2010-11.

This trend reversed in 2011-12 when collections rose \$0.4 million to \$28.3 million. Growth continued in 2012-13 with actual collections of \$31.7 million, passing the 2008-09 pre-recession high of \$29.9 million (four years later). Note that 2012-13 actual collections included \$1.1 million of one-time revenues for prior year overpayment of property tax administration fees. In 2013-14, collections continued to rise as the Proposition 8 temporary valuation adjustments began rolling off and \$6.1 million of one-time monies were received as a result of the dissolution of the Redevelopment Agency. 2014-15 year-end collections are currently projected at \$36.1 million, growing to \$38.7 million in 2015-16. Property tax collections are then projected to rise at a rate of 6% per year from 2016-17 through 2017-18 as new construction assessed valuation is added to the property tax rolls, 5% per year from 2018-19 through 2019-20, and 4% in 2010-21 (see Chart 4).

Millions \$50.0 2013-14 includes \$6.1 \$49.9 million of one-time \$47.9 monies due to \$45.0 \$45.7 Redevelopment Agency dissolution. \$41.0 \$40.0 \$39.1 \$38.7 \$35.0 \$36.1 \$31.7 \$30.0 \$28.3 \$27.9 \$25.0 \$20.0 \$15.0 \$10.0 \$5.0 \$0.0 Estimated Forecast Actual Actual Actual Actual Budget Forecast Forecast 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21

Chart 4
General Fund Property Tax Revenue

Transient Occupancy Tax

Transient occupancy tax (TOT), also known as hotel/motel tax, is another key revenue source for the General Fund. Like the sales tax, TOT is sensitive to business cycles and therefore prone to volatility. After reaching a pre-recession peak of \$11.3 million in 2007-08, these revenues fell sharply to \$8.1 million in 2009-10. Collections turned around in 2010-11 due to the combination of higher occupancy levels and increases in the average daily rate (ADR) and strong growth has continued through 2014-15 with year-end collections expected to reach \$16.8 million.

The 2015-16 TOT budget projection is for collections to rise to \$17.3 million based on a projected 3% base growth assumption (see Chart 5). The forecast projects that growth will continue at a rate of 3% per year as ADR continues to rise. Although several new hotels have been proposed in the Stadium area, they will not be included in the forecast until they start construction.

Millions \$20.0 \$20.1 \$19.5 \$18.9 \$18.4 \$18.0 \$17.8 \$16.8 \$16.0 \$15.0 \$14.0 \$13.0 \$12.0 \$11.5 \$10.0 \$9.8 \$8.0 \$6.0 \$4.0 \$2.0 \$0.0 Actual Actual Actual Actual Estimated Budget Forecast Forecast 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2020-21 2011-12 2019-20

Chart 5
General Fund Transient Occupancy Tax Revenue

Charges for Current Services

Charges for current services are estimated at \$35.6 million in 2015-16, up 14.4% over the 2014-15 year-end estimate. The primary reason for the increase in this category in 2014-15 and 2015-16 is events at Levi's Stadium. The 2015-16 proposed budget includes \$9.5 million of costs and service charges. This amount includes one-time revenues to reimburse the City for a projected \$2.7 million in Super Bowl 50 costs (the cost of the services is included in the expenditure projections).

Major sources of revenue within this category include charges for services provided to other funds (\$25.2 million), recreation charges (\$2.1 million), fire prevention and HazMat charges (\$2.6 million), planning and engineering fees (\$4.0 million), and various other customer service fees. As a result of comprehensive fee studies in 2008-09 and 2012-13, many fees have been increased to reflect gradual attainment of cost recovery for fees over a several year period. The amount charged to outside entities and other funds includes \$9.5 million to reimburse the General Fund for stadium-related services provided to the San Francisco 49ers and the Santa Clara Stadium Authority.

Contribution In-Lieu of Taxes

In accordance with the City's charter, Silicon Valley Power pays 5% of gross revenues as contribution-in-lieu of taxes (CLT). For 2015-16, CLT is projected to total \$19.2 million. The forecast is that CLT will increase to \$21.3 million by the end of the forecast period. The forecast is primarily driven by market projections for electric consumption and any rate increases assumed in the Electric Five-Year Financial Plan.

Rents and Leases

In 2015-16, revenue recorded as rents and leases is estimated to total \$10.5 million. It is important to note that this projection does not include any leases affected by the Redevelopment Agency dissolution process and that the General Fund budget has been balanced without reliance on those monies.

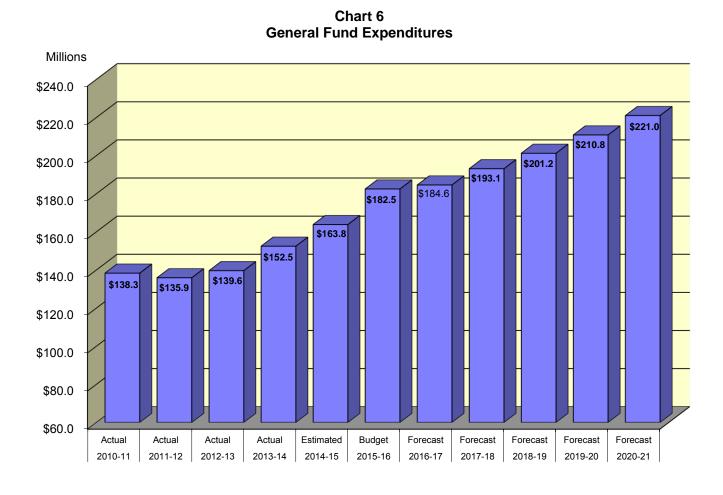
The amount projected for 2015-16 includes lease payments from the Irvine Company's Santa Clara Gateway project (\$3.3 million), the ground lease of the Levi's Stadium site (\$2.6 million), \$3.3 million in right-of-way rental fees charged to the water and sewer utilities, and other smaller leases totaling about \$1.3 million. Growth projections for the Five-Year Financial Plan are based on individual lease agreements.

Interest Income

The City invests all funds not needed for current cash requirements in accordance with the City Council approved Investment Policy. These funds are invested in securities having a maximum maturity of five years. The factors that directly influence General Fund interest income include prevailing interest rates, the size of the portfolio, and the relative percentage of the portfolio allocated to the General Fund. Over the last several fiscal years, the return on the City's portfolio has declined from 4.92% in 2005-06 to 0.76% in June 2015. These declines are primarily due to the extraordinary actions by the Federal Reserve to hold interest rates low. Based on the expectation that the Federal Reserve will gradually begin to increase interest rates later in 2015, the General Fund is expected to receive \$0.95 million in interest in 2015-16 and earnings are projected to grow slowly through the remaining years of the forecast period.

Expenditures

Chart 6 provides historic information on General Fund expenditures. To help balance a structural budget deficit, General Fund expenditure growth was constrained in 2009-10 as a managed hiring freeze was put in place and positions were left unfilled. Actual expenditures declined in 2010-11 and 2011-12 due to an expanded hiring freeze, the elimination of positions, and the implementation of unpaid furloughs for most bargaining groups. In total, more than 100 positions were either eliminated, frozen, or held vacant, generating significant savings. In 2012-13, expenditures began to increase once again as unpaid furloughs rolled off and pension costs climbed. In 2013-14, the frozen and held vacant positions were carefully managed to cover additional revenue losses associated with the dissolution of the Redevelopment Agency. In 2014-15, some positions were added, unfrozen, or restored resulting in a year-end estimate of \$163.8 million. This amount is expected to grow to \$182.5 million in 2015-16 and to \$221.0 million by the end of the forecast period.



Despite actions to reduce expenditure growth, the primary growth driver continues to be increases in benefit costs. Consistent with calendar year Memorandums of Understanding (MOUs), 2015-16 includes one-time stipends for those bargaining groups that have them and general salary adjustments and other benefit enhancements for other bargaining groups that recently completed negotiations. Beyond the term of any existing MOU, a Consumer Price Index (CPI) based general salary adjustment is assumed for the each successive forecast year. Projections call for CPI to gradually increase from 2.3% in 2016-17 to 3.2% in 2020-21.

As shown in Charts 7 and 8, salary and benefits costs represent the majority (\$144.8 million) of budgeted 2015-16 operating expenditures. Salary and benefits costs as a percentage of total operating expenditures grew from 75.6% in 2001-02 to 79.3% in 2015-16 (see Chart 9). Significant factors driving this growth include negotiated labor agreements and rising pension costs. During this same time period, other operating expenses, consisting mainly of materials, services, and supplies, fell from 24.4% to 20.7% of total operating expenditures.

Chart 7
General Fund Salary & Benefit Expenditures

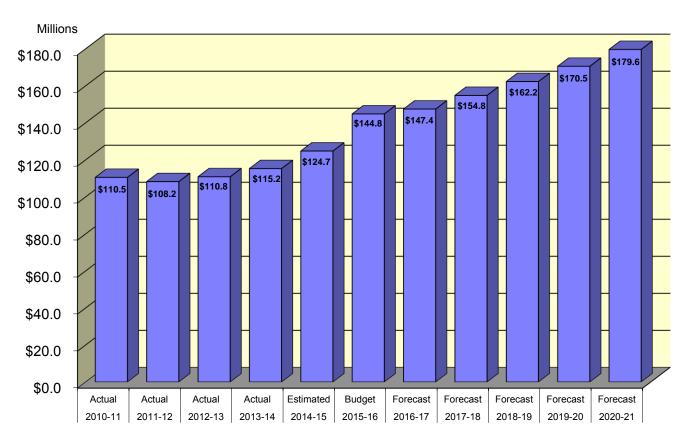
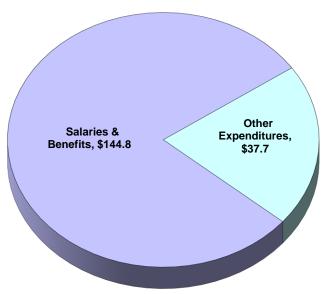
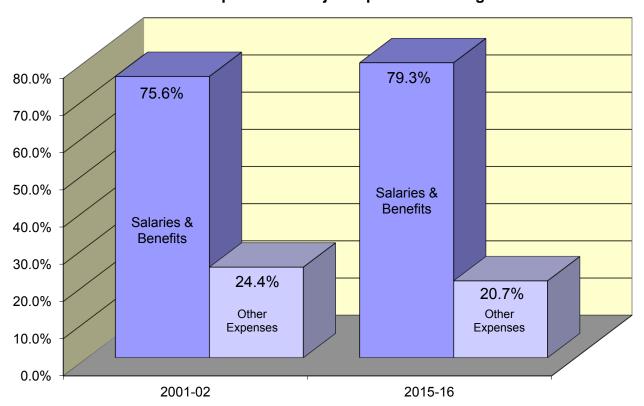


Chart 8 2015-16 General Fund Expenditure Components



Total General Fund Expenditures = \$182.5 Million

Chart 9
Time Comparison of Major Expenditure Categories



Retirement Costs

The City contributes to the California Public Employees Retirement System (CalPERS), which provides a defined benefit plan for participating public entities within the State of California. CalPERS offers a menu of benefit provisions that are established by State statutes within the Public Employee Retirement Law. The City selected its benefit provisions from the benefit menu by contract with CalPERS and adopted those benefits through local ordinance, following negotiations with employee bargaining groups.

The City's two defined benefit pension plans (Miscellaneous Plan and Safety Plan) with CalPERS provide retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefits for employees in the Miscellaneous Plan and Safety Plan vest after five years of CalPERS credited service. The retirement benefits under both plans are based on the retiree's age, years of CalPERS credited service, and a benefit factor of 2.7% at age 55 for Miscellaneous Plan members and 3% at age 50 for Safety Plan members.

In September 2012, the Governor signed AB 340, the Public Employees' Pension Reform Act of 2013. This Act replaced existing pension benefit formulas for new hires with new lower benefit formulas for those new members who begin service January 1, 2013 or after. The City's new Miscellaneous Plan benefit formula is 2.0% at age 62 and the new Safety Plan benefit formula is 2.7% at age 57. Additionally, the salary basis for the retirement benefit is changed for all new hires from single highest year to highest average annual compensation over a three-year period. These changes are expected to slowly reduce rates over the next generation of employees.

CalPERS retirement costs rose sharply over the past decade as a result of the market losses in the early 2000s followed by benefit enhancements in the mid-2000s. In 2005-06, General Fund pension costs were \$12.8 million. Ten years later, 2015-16 pension costs are projected to be \$30.7 million. As shown in Chart 10, retirement payments on behalf of employees are expected to rise dramatically as required employer rate increases are rolled in to make up for investment losses in fiscal years 2007-08 and 2008-09, a lower investment return assumption, shorter smoothing and amortization periods, and other demographic assumption changes including longer lifespans for retirees. These increases accelerated beginning in 2011-12, and continue to ramp up as CalPERS phases each of them in. By the end of the Five-Year Financial Plan period, PERS expenditures are projected to reach an estimated \$44.0 million, more than two and a half times the cost from ten years earlier, and consume an estimated 19.7% of General Fund revenues.

Chart 10
General Fund PERS Expenditures



The first major driver behind current and future rising retirement costs is the steep market losses experienced during the Great Recession. The CalPERS investment portfolio lost 4.9% in 2007-08 and 24.0% in 2008-09. CalPERS' actuarial assumption at that time was that it would earn a 7.75% annual investment return; this is the rate of growth needed to keep employer rates stable, all other things being equal. Given this assumption, CalPERS fell short of its actuarial estimate by 44.4% over this two year period, placing significant upward pressure on future rates. Rate increases to make up for these losses were phased in over three years beginning in 2011-12.

The second major driver behind pension rate increases are decisions made by the CalPERS Board. In 2012, the CalPERS Board revised their investment earnings assumption downward from 7.75% to 7.5% and in 2013 the Board modified smoothing policies from 15-year rolling average to five-year direct smoothing and changed the amortization period for investment gains and losses from a rolling to a fixed 30-year period. These changes were designed to help agencies move toward 100% funding faster than under the prior policies. The lower investment earnings assumption was incorporated into the calculation of rates beginning in 2014-15. The smoothing and amortization policy changes are being implemented beginning in 2016-17. In 2014, the CalPERS Board approved new actuarial assumptions including mortality assumptions which show that retirees and their beneficiaries are expected to live longer than previously assumed, necessitating higher rates to fund higher lifetime pension payouts. These changes will be implemented over the five year period beginning in 2017-18.

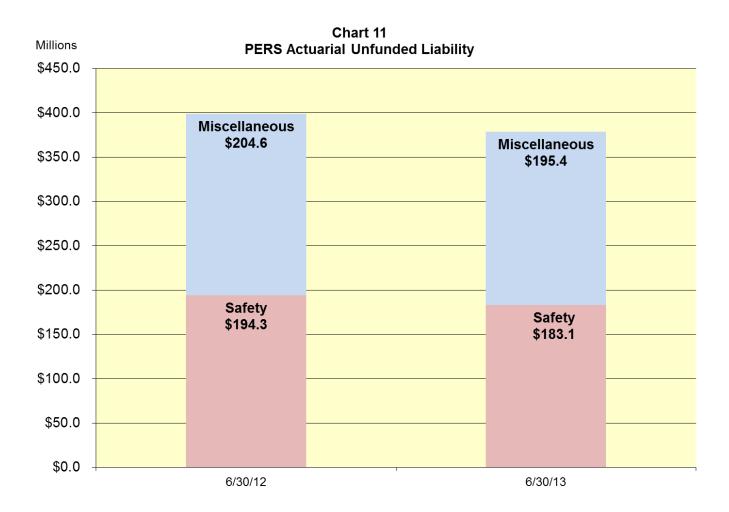
Year-by-year pension rate projections are shown in Table 1.

Table 1
Projected CalPERS Employer Rates

| | Percent of Sal | ary: |
|-------------|--------------------|-------------|
| Fiscal Year | Miscellaneous Plan | Safety Plan |
| 2013-14 | 25.216% | 35.340% |
| 2014-15 | 26.989% | 38.977% |
| 2015-16 | 29.562% | 41.948% |
| 2016-17 | 31.693% | 44.810% |
| 2017-18 | 33.187% | 46.920% |
| 2018-19 | 34.680% | 49.030% |
| 2019-20 | 36.173% | 51.140% |
| 2020-21 | 36.267% | 50.750% |

Chart 11 examines the City's unfunded PERS liability. In 2000-01, after years of double-digit returns on PERS investments, the value of the City's assets held by CalPERS actually exceeded projected liabilities, resulting in a super-funded scenario that allowed rates for the Miscellaneous Plan to drop to zero. However, due to investment losses, changes in actuarial assumptions, and benefit enhancements, by June 30, 2012, the actuarial unfunded liability had grown to \$398.9 million (\$204.6 million for the Miscellaneous Plan and \$194.3 million for the Safety Plan) and the funded status had declined to 61.4% of liabilities for the Miscellaneous Plan and 65.9% for the Safety Plan.

Based on higher employer contributions and positive investment returns for the year ending June 30, 2013 (the most recent actuarial valuation date), the unfunded liability declined to \$378.5 million with the funded status increasing to 64.6% for the Miscellaneous Plan and 69.1% for the Safety Plan.



Budgets are Balanced Moving Forward

General Fund revenues fell sharply while expenditures continued to rise as a result of the last recession, causing a structural budget deficit. However, as shown in Charts 12 and 13, beginning in 2010-11, revenues rebounded as the regional and local economies experienced an economic recovery that, thus far, has outpaced that of the State of California and the United States.

For the first time in three years, the General Fund ended 2010-11 with a surplus of \$8.5 million, allowing for much needed contributions to reserves which had fallen to dangerously low levels. For 2011-12, a surplus of \$20.8 million was primarily the result of growth in economically sensitive revenues and \$6.1 million of restricted one-time revenues for the Levi's Stadium project (unspent monies from these restricted revenues were transferred at year-end to the Building Inspection Reserve in accordance with applicable laws and adopted Council policy). In 2012-13, a surplus of \$18.0 million was the result of continuing revenue growth coupled with careful management of staffing costs. It is important to note that, through 2012-13, about \$13 million per year of lease revenues from former Redevelopment Agency (RDA) properties flowed to the General Fund in accordance with cooperation agreements that have since been invalidated by the RDA Dissolution Act. These lease revenues were part of these surplus amounts. A fourth straight year of revenue growth and a managed hiring freeze led to a 2013-14 surplus of \$13.3 million, with the loss of lease revenues from the properties tied to the former Redevelopment Agency being partly made up with a one-time \$6.1 million residual property tax distribution representing the City's share of monies that were distributed to taxing entities from the dissolution process. A fifth straight year of revenue growth and additional savings from the managed hiring freeze are projected to result in a 2014-15 surplus of about \$7.3 million. This amount is on top of the \$3.0 million transfer to the Working Capital Reserve that was budgeted for this year.

Although the 2015-16 Budget is balanced, it includes a \$7.0 million budgeted transfer to the Working Capital Reserve (this amount is noted at the bottom of the second page of Schedule A). In Chart 13, this amount is shown as a surplus to highlight this transfer to the reserve.

Beyond another projected surplus in 2016-17, the individual revenue and expenditure projections described previously result in declining surpluses from 2017-18 through 2020-21 due to a higher projected growth rate in expenditures than revenues (i.e., an average annual growth rate over these four years of 3.6% for total resources vs. 4.6% for expenditures). The primary drivers behind the higher growth rate for expenditures continue to be rising pension rates and expected increases in other benefit costs which are projected to grow by 5% per year primarily due to health care cost projections.

It is important to note that revenue projections assume a moderately growing economy throughout the forecast period but do not include project specific revenues that may result from several large commercial and residential development projects currently under review or entitled but not yet under construction. If any of the development projects are completed and yield positive economic benefit, the outlook would improve.

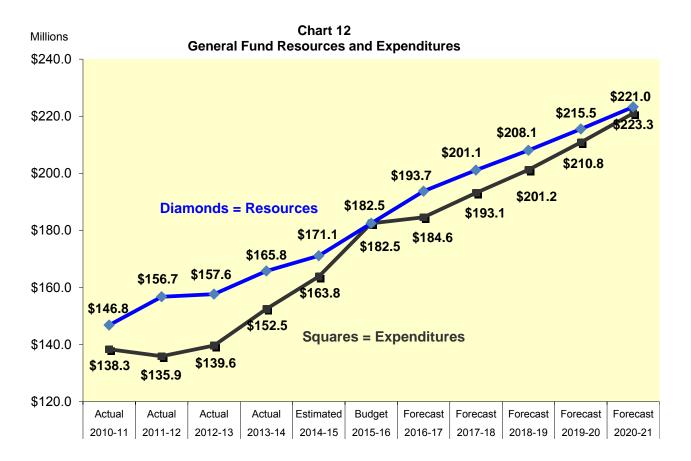
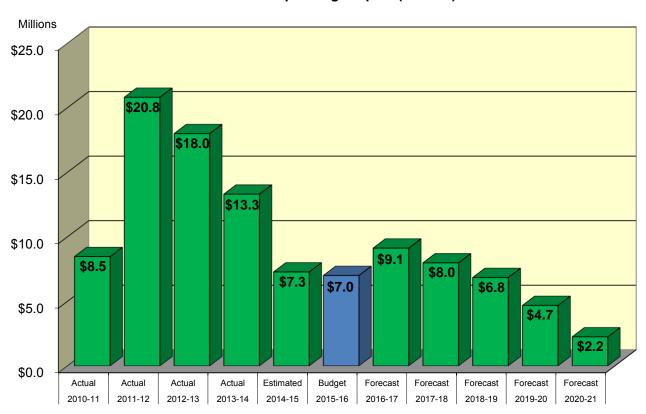


Chart 13
General Fund Operating Surplus/(Deficits)



Reserves

During 1985-86, the City Council established a policy regarding use of the City's General Contingency Reserve funds. Under that policy, two separate reserves were established: a *Working Capital Reserve* and a *Capital Projects Reserve*. The Working Capital Reserve is set aside to protect vital General Fund services during economic downturns or to handle financial crisis or disaster situations. The target size for the Working Capital Reserve is 25% of General Fund expenditures or enough to provide funding for 90 days of operations. For 2014-15, the target was \$41.2 million compared to an available balance of \$27.9 million as of June 30, 2014.

During fiscal years 2002-03, 2003-04 and 2004-05, the City drew down its Working Capital Reserve to meet its financial needs. By 2004-05, the reserve ended with a balance of \$13.8 million (see Chart 14). The City rebuilt the reserve to \$21.1 million by 2007-08, thanks to strong economic growth and three consecutive years of operating surpluses. But as revenues began to fall in 2008-09, the City again had to turn to its reserves in an effort to protect vital services for its residents and other stakeholders, leaving a balance of only \$2.5 million at June 30, 2010. Using the reserve helped sustain service levels but depleted an important source of funding that provides flexibility to respond to unanticipated operating events.

Economic recovery began to take hold in 2010-11 and as a result of four consecutive years of surpluses, the reserve level rose to \$27.9 million as of June 30, 2014. Additional contributions during 2014-15, on top of a budgeted \$3.0 million contribution, have brought the reserve balance up to \$32.9 million. Based on year-end revenue and expenditure estimates completed in spring 2015, an additional contribution to the reserves of about \$7.3 million is expected to be available. Assuming that \$4.0 million of that went to the Working Capital Reserve, the balance would increase to \$36.9 million. The 25% target for 2015-16 is \$45.6 million. An additional contribution to the reserve of \$7.0 million has been budgeted for 2015-16 which would bring the balance to \$43.5 million (after funding loans to the Cemetery enterprise fund each year).



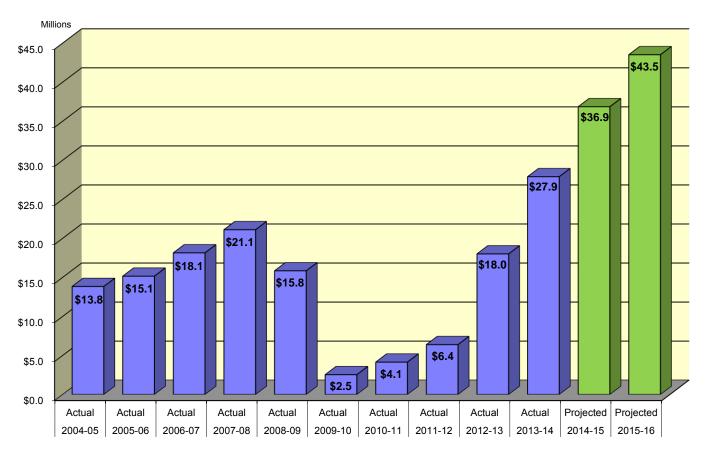


Chart 15 paints a similar picture for the City's Capital Projects Reserve. This reserve is set aside to fund the portion of the City's capital spending program that has no other funding sources to support it. The projects in the program maintain basic City infrastructure and provide quality facilities. The Council adopted a policy in 1996-97 to maintain a minimum of \$5 million in the Capital Projects Reserve. Since 2000-01, the City drew down this key resource from \$69.1 million to a low of \$2.5 million on June 30, 2010. Surpluses the last four fiscal years have allowed for year-end contributions to the Capital Projects Reserve and the funding of capital projects that had been delayed during the recession. The balance has now exceeded the reserve target each of the last four years. At June 30, 2014, the balance stood at \$12.7 million.

Millions \$25.0 \$20.9 \$20.0 \$16.3 \$16.0 \$15.0 \$14.1 \$12.7 \$11.3 \$10.0 \$10.0 \$6.5 \$5.0 \$4.8 \$2.5 \$0.0 Actual 2004-05 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14

Chart 15
Capital Projects Reserve Ending Balances

Having well-funded reserves, good fiscal management practices, and an excellent credit rating have historically allowed Santa Clara to maintain its fiscal health. Now that the economy is growing again and we are currently experiencing operating surpluses, it is important that we rebuild our reserves to make the City of Santa Clara stronger.

ENTERPRISE TYPE ACTIVITIES

The City owns and operates various enterprise type activities including the Electric, Water, and Sewer utilities, City Cemetery, and Solid Waste program. A five-year projection of major enterprise fund revenues and expenses is included in the attached schedules. The projections were prepared by the respective entities with underlying economic and other pertinent assumptions that may differ from those outlined in this Plan. Also, this Plan does not include any analysis of the respective enterprise entities' reserves or plans for financing the listed projects. Presentation of enterprise fund information in this Plan is designed to draw attention to their financial relationship to the City's General Fund, and to give Council an overview of their major capital improvement projects over the next five years.

Silicon Valley Power

Silicon Valley Power (SVP) provides electric power and services to over 53,000 City customers. In calendar year 2014, the City of Santa Clara served approximately 1,758 industrial accounts that comprised more than 88% of the City's load and more than 87% of customer service revenues. The Electric Department provides diverse services including operating, maintaining and dispatching electric service, engineering, system design and planning, administrative and financial management, marketing, customer services, power trading, free outdoor Wi-Fi (powered by SVP Meter Connect) and dark fiber leasing services -- all of which make Silicon Valley Power a successful and reliable resource for the City and its citizens. SVP owns power generation facilities, invests in joint ventures that produce electric power, and trades power on the open market. Its primary goals are to provide safe, reliable service while remaining competitive in the marketplace and placing a premium on a high level of customer satisfaction. While the business environment has changed, SVP remains dedicated to responsive, low cost and reliable customer service.

Over the next five years, SVP will continue to build and expand its state-of-the-art power and communications infrastructure. SVP's mission is to be a progressive, service-oriented utility, offering reliable, competitively priced energy services for the benefit of Santa Clara and its customers. This means implementing energy efficiency programs, green technologies, ensuring reliable service, streamlining operations, and improving communications. SVP continually works with Santa Clara customers to enhance the value they receive from municipal ownership of their electric utility.

Also, over the coming years, significant activities will be required to comply with continually increasing legislative and regulatory mandates such as California State's Renewable Portfolio Standard (RPS) and the carbon cap-and-trade program. The State's RPS program requires electric service providers to increase procurement from eligible renewable energy resources to 33% of total procurement by 2020 and the governor has proposed increasing that to 50% of total procurement by 2030. While SVP already exceeds current state-wide RPS goals, the RPS requires the utility to continue its support of this broad range of programs encouraging wise use of energy resources, especially renewable energy generation. The California carbon cap-and-trade program began in mid-2012 and works to cap and reduce CO₂ emissions by auctioning emission allowances and investing the proceeds in consumer benefits such as energy efficiency, renewable energy, and other clean energy technologies. At a Federal level, the North American Electric Reliability Corporation (NERC) has issued new reliability standards with mandatory requirements to ensure power system reliability throughout the country. SVP has established a framework to assure that the City is in and stays in compliance with NERC mandatory standards. Finally, SVP's upgraded bond ratings have reinforced the need to maintain a positive net income in normal operating years and rebuild Electric Utility reserves to the \$120 to \$180 million target range.

The drought and related reduction in hydroelectric power output, and increased transmission costs are the major contributors to the increase in costs along with additional renewable projects in the near term. Because the additional renewable resources were acquired to meet future state mandates and are not immediately needed, the additional costs are being partially offset by wholesale sales of the renewable energy. Special efforts were made to assure that costs for the procurement of natural gas and emissions allowances for carbon are properly projected.

To ensure safety and reliability requirements, SVP continues its multi-year substation rebuilding projects. The forecast assumes capital expenditures including substation upgrades, equipment replacement, new technology deployment, and economic development projects. Two projects (Northern Receiving Station Phase Shifting Transformer and SVP Fiber Optic Expansion Project) will result in reduced operating costs as well as improving the Utility's communications and business opportunities. The Phase Shifting Transformer project has been funded by a short-term loan, which will be repaid through the operating cost savings. The Fiber Optic expansion will be funded by Electric Customer Service Charges.

In other ongoing capital projects, the Electric Department continues to improve, demonstrate, and implement new technologies to support tomorrow's power grid. Some key projects being deployed in this area are the continuing development of an Advanced Metering Infrastructure (AMI) Project; the SVP Meter Connect program (which powers the City's free outdoor Wi-Fi); the ongoing Operational and Technology Project, updating the power scheduling and back office systems required to schedule, track and settle power purchase, sales and delivery transactions; LED streetlight upgrade projects; and the improvement of the electric system cyber and physical security as required by mandatory federal reliability standards.

SVP continues to improve electric infrastructure to provide a reliable and low-cost business environment so Santa Clara's economy can grow and thrive. Rapid growth in energy demand, aging grids, communication technologies, and environmental impacts are driving change in how utilities do business and operate. New services, customer demand, and regulatory requirements continue to drive the need for advanced technology solutions to improve customer energy services.

The Electric Department's Five-Year Financial Plan (see Schedule C) assumes a potential rate increase of 3% to 5% in January 2016, subject to further review and to City Council approval. The potential rate increase maintains a positive net income required to rebuild reserve levels to the \$120 million target range. Yet, even with the potential rate increase, Santa Clara's Electric Utility projects that it will continue to offer among the lowest system average electric rates in the State of California.

Water and Sewer Utilities

Water Utility (see Schedule D) – Water Utility expenditures are projected to increase by 13% between fiscal year 2015-16 and 2016-17 primarily due to fluctuations in capital project spending. Expenditures are projected to increase by 8% between 2016-17 and 2017-18. Expenditures are projected to increase by 6% to 8% per year over the last three years of the five-year planning period. Projected increases in the wholesale cost of water is the primary component of the increases in 2016-17 through 2020-21. Moderate increases are also projected in Salaries and Benefits, Right-of-Way Fee, Other Operating Expenditures, and Internal Service Fund Allocations. The projected expenditures for Utility Capital Improvements are relatively stable over the planning period after the decrease in between 2015-16 and 2016-17.

Sewer Utility (see Schedule E) – Sewer Utility expenditures are projected to increase by 5% between fiscal year 2015-16 and 2016-17 due to a projected increase in Capital Improvements at the San Jose/Santa Clara Regional Wastewater Facility. Sewer Utility expenditures are expected to increase by 25% due to a significant increase in Capital Improvements in 2016-17 and 2017-18. The Sewer Utility expenditures are projected to decrease by 11% and 22% in 2018-19 and 2019-20, respectively, in response to lower levels of Capital Project funding. The final year of the planning period shows an 11% increase in expenditures, again related to the level of Capital funding required in that budget period. The fluctuations in the estimated expenditures for the Sewer Utility are significantly affected by the projected expenditures for Utility Capital Improvements. The projections indicate the Utility Capital Improvements represent from 42% to 61% of the total estimated expenditures for the Sewer Utility in any given year. The Utility Capital Improvement category includes capital projects at the San Jose/Santa Clara Regional Wastewater Facility and critical in-City rehabilitation and replacement of sewer system infrastructure. The level of capital funding required has dictated the use of debt financing

to mitigate rate impacts. The Sewer Utility is assuming debt financing for a portion of the capital costs related to the Regional Wastewater Facility.

Recycled Water Utility (see Schedule F) – Recycled Water Utility revenue and expenditures are projected to increase by 8% per year over the planning period. Increasing demand for and sale of, recycled water are the primary component of the projected increases.

Even with the projected increases in revenues and expenditures, the Utilities anticipate maintaining combined water, sewer and electric rates at a level that is affordable for residents and attractive for businesses. The combined utility rates are expected to remain the lowest in the nine Bay Area counties.

CAPITAL IMPROVEMENT PLAN

General information regarding the City's current land use, development potential, and specific plans as outlined in the City General Plan (2010–2035) adopted in November 2010, have been considered in the preparation of the Plan. Several significant projects are scheduled for completion during the forecast period.

The Capital Improvement Project (CIP) funding for 2015-16 was developed with consideration of the mission and vision statement, current economic conditions, limited financing resources and Council priorities. The adopted 2015-16 CIP includes \$76.4 million of new project appropriations (including Authority projects), an increase of \$8.0 million, or 11.8% from the 2014-15 Adopted CIP Budget of \$68.3 million. The majority of the increase reflects funding of \$10.5 million for Parks and Recreation and Library projects, including \$6.3 million for youth soccer fields, and \$2.2 million for remodeling projects at the City's three libraries. These projects are primarily funded by developer contributions and monies allocated from the City's Land Sale Reserve. The Capital Projects Reserve is expected to maintain a fund balance above the target level of at least \$5 million.

Due to insufficient monies being available over the last several years, many capital projects were delayed. The current list of unfunded project needs totals \$429.8 million during the forecast period. However, the majority of these anticipated costs, \$372.4 million, are for new projects in the Parks and Recreation CIP Fund where the primary funding source for most new projects is anticipated to be Quimby Act or Mitigation Fee Act revenues charged on new development projects. A summary of the Proposed Capital Project Costs is contained in Schedule B along with available project funding.

NEXT STEPS

The Five-Year Financial Plan provides policy-makers and the public an updated assessment of the City's financial condition that takes into account the latest projections of economic conditions. The value of the Five-Year Financial Plan is to provide the City Council, staff, and public a clear assessment of the City's finances and facilitate an informed discussion during budget deliberations. The Plan serves as a starting point to provide perspective and analysis of what will happen if current financial decisions and operating practices continue into the future. The Five-Year Financial Plan was presented as part of the City Council budget study sessions on May 19, 2015 and June 16, 2015 and a public hearing to adopt the 2015-16 Operating and CIP Budgets was held on June 16, 2015.

RESOURCE AND EXPENDITURE TREND GENERAL FUND

| | | 2010-11 | | 2011-12 | | 2012-13 | | 2013-14 | | 2014-15 |
|-----------------------------------|----------|-------------|----|-------------|----|-------------|----|-------------|----|-------------|
| ESTIMATED RESOURCES | <u> </u> | Actual | | Actual | | Actual | | Actual | | Estimated |
| ESTIMATED RESOURCES | | | | | | | | | | |
| Property Tax | \$ | 27,945,684 | \$ | 28,347,475 | \$ | 31,747,458 | \$ | 39,135,396 | \$ | 36,092,000 |
| Sales Tax | | 35,567,421 | Ċ | 40,322,018 | Ċ | 44,351,021 | · | 46,408,534 | Ċ | 49,650,000 |
| Transient Occupancy Tax | | 9,805,926 | | 11,483,363 | | 13,046,576 | | 15,042,438 | | 16,800,000 |
| Franchise Tax | | 3,146,270 | | 3,361,039 | | 3,342,501 | | 3,515,786 | | 3,604,100 |
| Documentary Transfer Tax | | 543,681 | | 727,688 | | 1,004,613 | | 1,189,605 | | 1,100,000 |
| Subtota | ı | 77,008,982 | | 84,241,583 | | 93,492,169 | | 105,291,759 | | 107,246,100 |
| | | | | | | | | | | |
| Licenses and Permits | | 3,721,952 | | 7,070,754 | | 4,461,962 | | 4,789,470 | | 7,074,800 |
| Fines and Penalties | | 1,961,566 | | 2,068,367 | | 2,157,223 | | 2,059,613 | | 1,837,600 |
| Interest | | 3,122,571 | | 2,250,304 | | 2,153,871 | | 1,676,679 | | 1,100,000 |
| Rents and Leases | | 9,030,640 | | 16,204,608 | | 16,876,124 | | 5,399,653 | | 7,413,100 |
| Revenue From Other Agencies | | 776,734 | | 650,674 | | 390,988 | | 613,147 | | 760,000 |
| Charges For Current Services | | 26,508,966 | | 30,465,108 | | 24,714,568 | | 30,771,701 | | 31,150,000 |
| Contribution In-Lieu of Taxes | | 14,912,599 | | 15,342,885 | | 15,218,781 | | 16,591,452 | | 17,434,623 |
| Other Revenue | .— | 5,714,513 | | 203,421 | | 354,204 | | 955,512 | | 275,000 |
| Subtota | ı | 65,749,541 | | 74,256,121 | | 66,327,721 | | 62,857,227 | | 67,045,123 |
| Net Interfund Transfers | | 4,034,987 | | (1,789,033) | | (2,192,161) | | (2,383,729) | | (3,198,002) |
| Total Estimated Resources | \$ | 146,793,510 | \$ | 156,708,671 | \$ | 157,627,729 | \$ | 165,765,257 | \$ | 171,093,221 |
| | | | | | | | | | | |
| ESTIMATED EXPENDITURES | | | | | | | | | | |
| | | | | | | | | | | |
| Salaries | \$ | 79,757,265 | \$ | 75,372,860 | \$ | 76,153,460 | \$ | 78,634,215 | \$ | 84,958,200 |
| Separation Payouts | | 1,763,225 | | 2,301,884 | | 2,388,903 | | 1,290,295 | | 750,000 |
| Benefits | | 28,963,250 | | 30,524,961 | | 32,295,012 | | 35,323,866 | | 39,030,126 |
| Materials, Services, and Supplies | | 19,842,331 | | 19,741,648 | | 20,878,681 | | 28,701,805 | | 30,070,000 |
| Interfund Services | | 7,987,001 | | 7,965,301 | | 7,914,369 | | 8,497,212 | | 8,816,700 |
| Capital Outlay | | 14,707 | | - | | 7,631 | | 16,209 | | 194,600 |
| Total Estimated Expenditures | \$ | 138,327,779 | \$ | 135,906,654 | \$ | 139,638,056 | \$ | 152,463,602 | \$ | 163,819,626 |
| | | | | | | | | | | |
| Surplus/(Deficit) | ¢ | 8,465,731 | \$ | 20,802,017 | \$ | 17,989,673 | \$ | 13,301,655 | \$ | 7,273,595 |
| ourplus/(Delicit) | Ψ | 0,700,731 | Ψ | 20,002,017 | Ψ | 11,000,013 | Ψ | 13,301,033 | Ψ | 1,213,333 |

Note: Net interfund transfers includes one-time budgeted transfer to the Working Capital Reserve of \$3.0 million in 2014-15.

RESOURCE AND EXPENDITURE TREND GENERAL FUND

| | | 2015-16 | 2016-17 | 2017-18 Foregot | 2018-19 | 2019-20 | 2020-21 |
|-----------------------------------|------|-------------|-------------------|--------------------|-------------------|-------------------|-------------------|
| ESTIMATED RESOURCES | | Budget | Forecast | Forecast | Forecast | Forecast | Forecast |
| ESTIMATED RESOURCES | | | | | | | |
| Property Tax | \$ | 38,704,661 | 41,026,900 | 43,488,500 | 45.662.900 | 47,946,000 | 49,863,800 |
| Sales Tax | 7 | 52,690,000 | 55,560,000 | 58,010,000 | 60,440,000 | 62,970,000 | 65,620,000 |
| Transient Occupancy Tax | | 17,300,000 | 17,819,000 | 18,353,600 | 18,904,200 | 19,471,300 | 20,055,400 |
| Franchise Tax | | 3,593,935 | 3,722,400 | 3,783,100 | 3,844,800 | 3,907,700 | 3,971,500 |
| Documentary Transfer Tax | | 1,133,000 | 1,159,100 | 1,185,800 | 1,216,600 | 1,251,900 | 1,292,000 |
| Subtota | ı | 113,421,596 | 119,287,400 | 124,821,000 | 130,068,500 | 135,546,900 | 140,802,700 |
| | | | | | | | |
| Licenses and Permits | | 7,682,700 | 7,859,400 | 8,040,200 | 8,249,200 | 8,488,400 | 8,760,000 |
| Fines and Penalties | | 1,903,300 | 1,947,100 | 1,991,900 | 2,043,700 | 2,103,000 | 2,170,300 |
| Interest | | 950,000 | 1,050,000 | 1,150,000 | 1,250,000 | 1,350,000 | 1,450,000 |
| Rents and Leases | | 10,474,098 | 10,443,800 | 10,652,500 | 10,873,600 | 11,191,000 | 11,846,500 |
| Revenue From Other Agencies | | 317,000 | 324,300 | 331,800 | 340,400 | 350,300 | 361,500 |
| Charges For Current Services | | 35,641,886 | 33,720,400 | 34,490,200 | 35,380,400 | 36,399,200 | 37,556,000 |
| Contribution In-Lieu of Taxes | | 19,218,263 | 20,075,700 | 20,633,200 | 20,864,200 | 21,098,500 | 21,328,400 |
| Other Revenue | | 305,456 | 312,500 | 319,700 | 328,000 | 337,500 | 348,000 |
| Subtota | ı | 76,492,703 | 75,733,200 | 77,609,500 | 79,329,500 | 81,317,900 | 83,820,700 |
| Net Interfund Transfers | | (7,426,545) | (1,310,200) | (1,322,100) | (1,330,300) | (1,346,600) | (1,358,400) |
| Total Estimated Resource | s \$ | 182,487,754 | \$ 193,710,400 | \$ 201,108,400 | \$ 208,067,700 | \$ 215,518,200 | \$ 223,265,000 |
| ESTIMATED EXPENDITURES | | | | | | | |
| | | | | | | | |
| Salaries | \$ | 96,299,720 | \$ 97,613,000 | \$ 100,834,000 | \$ 104,464,000 | \$ 108,538,000 | \$ 113,097,000 |
| Separation Payouts | | 2,300,000 | 2,369,000 | 2,440,000 | 2,513,000 | 2,588,000 | 2,666,000 |
| Benefits | | 46,166,929 | 47,418,400 | 51,500,600 | 55,270,400 | 59,364,900 | 63,823,600 |
| Materials, Services, and Supplies | | 28,329,190 | 27,687,000 | 28,637,000 | 29,009,000 | 30,094,000 | 30,852,000 |
| Interfund Services | | 9,190,715 | 9,402,000 | 9,618,000 | 9,868,000 | 10,154,000 | 10,479,000 |
| Capital Outlay | | 201,200 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Total Estimated Expenditure | s \$ | 182,487,754 | \$ 184,589,400 | \$ 193,129,600 | \$ 201,224,400 | \$ 210,838,900 | \$ 221,017,600 |
| | | | | | | | |
| Surplus/(Deficit) | \$ | 0 | \$ 9,121,000 | \$ 7,978,800 | \$ 6,843,300 | \$ 4,679,300 | \$ 2,247,400 |

Note: Net interfund transfers includes one-time budgeted transfer to the Working Capital Reserve of \$7.0 million in 2015-16.

Schedule B

| | PLANNED FU | JTU | RE CAPITAL | . PR | OJECT COS | TS | | | | |
|---------|--------------------------|-----|------------|------|------------|----|------------|-------------------|-------------|------------|
| Fund | Fund Name | | 2016 - 17 | | 2017 - 18 | | 2018 - 19 | 2019 - 20 | | 2020 - 21 |
| Streets | s and Highways Programs: | | | | | | | | | |
| 521 | Special Gas Tax (2105) | \$ | 429,587 | \$ | 387,623 | \$ | 445,940 | \$ 404,548 | \$ | 463,457 |
| 522 | Special Gas Tax (2107) | | 725,000 | | 725,000 | | 725,000 | 725,000 | | 725,000 |
| 523 | Special Gas Tax (2103) | | 300,000 | | 300,000 | | 300,000 | 300,000 | | 300,000 |
| 524 | Collier-Unruh Act (2106) | | 300,000 | | 300,000 | | 300,000 | 300,000 | | 300,000 |
| 525 | Traffic Mitigation | | 1,567,500 | | 1,967,500 | | 2,045,000 | 1,525,000 | | 1,525,000 |
| 531 | Street Beautification | | 50,000 | | 50,000 | | 50,000 | 50,000 | | 50,000 |
| 533 | Streets and Highways | | 690,000 | | 690,000 | | 690,000 | 690,000 | | 690,000 |
| | Subtotal | \$ | 4,062,087 | \$ | 4,420,123 | \$ | 4,555,940 | \$ 3,994,548 | \$ | 4,053,457 |
| Genera | al Government Programs: | | | | | | | | | |
| 532 | Parks and Recreation | \$ | 30,847,500 | \$ | 48,860,000 | \$ | 76,081,750 | \$ 141,003,250 | \$1 | 63,845,000 |
| 535 | Storm Drains | | 10,005,000 | | 3,075,000 | | 4,400,000 | 3,150,000 | | 2,850,000 |
| 536 | Fire Department | | 175,000 | | 590,000 | | 525,000 | 120,000 | | - |
| 537 | Library | | 230,300 | | 151,700 | | 58,700 | 9,900 | | 9,900 |
| 538 | Public Buildings | | 13,265,000 | | 2,755,000 | | 505,000 | 405,000 | | 380,000 |
| 539 | General Government-Other | | 7,118,767 | | 2,372,312 | | 1,364,000 | 894,000 | | 594,000 |
| 562 | Community Services (HUD) | | 400,000 | | 400,000 | | 400,000 | 250,000 | | 250,000 |
| | Subtotal | \$ | 62,041,567 | \$ | 58,204,012 | \$ | 83,334,450 | \$ 145,832,150 | \$1 | 67,928,900 |
| TOTAL | PROPOSED COSTS | \$ | 66,103,654 | \$ | 62,624,135 | \$ | 87,890,390 | \$ 149,826,698 | \$ 1 | 71,982,357 |
| | | | | | | | | | | |

| | | | | | | | So | chedule B |
|---|-------------|-------------------------|----|-------------------------|-------------------------------|-------------------------------|----|------------------------|
| | FUNDED / UN | IFUNDED PR | OJ | ECT COSTS | | | | |
| | | 2016 - 17 | | 2017 - 18 | 2018 - 19 | 2019 - 20 | | 2020 - 21 |
| Funded Project Costs: Streets and Highways Program General Government Program | \$ | 3,582,087 20,057,971 | \$ | 3,590,123 21,722,502 | \$ 3,148,440 35,714,190 | \$ 3,107,048 13,544,190 | \$ | 3,165,957 982,900 |
| Subt | otal \$ | 23,640,058 | \$ | 25,312,625 | \$ 38,862,630 | \$ 16,651,238 | \$ | 4,148,857 |
| Unfunded Project Costs: Streets and Highways Program General Government Program | \$ | 480,000 41,983,596 | \$ | 830,000 36,481,510 | \$ 1,407,500 47,620,260 | \$ 887,500 132,287,960 | \$ | 887,500 166,946,000 |

66,103,654 \$

42,463,596 \$ 37,311,510 \$ 49,027,760 \$ 133,175,460 \$167,833,500

62,624,135 \$ 87,890,390 \$ 149,826,698 \$171,982,357

Subtotal

TOTAL FUNDED AND UNFUNDED COSTS

CITY OF SANTA CLARA ELECTRIC UTILITY REVENUE AND EXPENDITURE PROJECTIONS

| | | | Forecast | | |
|---------------------------------------|----------------|----------------|----------------|----------------|----------------|
| | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
| ESTIMATED REVENUE | | | | | |
| Charges For Svcs | \$ 379,240,704 | \$ 389,653,437 | \$ 393,549,971 | \$ 397,485,471 | \$ 401,460,326 |
| Mandated Revenues | 10,808,360 | 11,105,123 | 11,216,174 | 11,328,336 | 11,441,619 |
| Other Fees For Svcs | 1,900,227 | 1,956,364 | 2,019,966 | 2,074,400 | 2,053,33 |
| Interest | 1,887,686 | 2,213,112 | 2,702,802 | 3,226,496 | 3,697,45 |
| Rents | 2,877,250 | 2,935,777 | 2,995,006 | 3,054,946 | 3,115,60 |
| Other Revenue | 4,800,000 | 4,800,000 | 4,800,000 | 4,800,000 | 4,800,00 |
| Wholesale Revenues (REC Sales) (1) | 3,701,361 | 6,705,959 | 5,370,644 | 4,976,070 | |
| Wholesale Revenues (GHG Sales) | 2,583,221 | 3,734,946 | 6,553,105 | 9,076,123 | 9,432,59 |
| Transfers Out | (1,470,680) | (606,280) | (340,017) | (340,017) | (295,20 |
| Total Revenues | \$ 406,328,130 | \$ 422,498,437 | \$ 428,867,651 | \$ 435,681,825 | \$ 435,705,73 |
| ESTIMATED EXPENDITURES | | | | | |
| Salary Account | \$ 22,365,511 | \$ 22,879,918 | \$ 23,474,796 | \$ 24,155,565 | \$ 24,928,54 |
| Benefit Accounts | 9,989,827 | 10,219,593 | 10,485,303 | 10,789,376 | 11,134,63 |
| Mat/Serv/Sup | 16,535,639 | 16,915,959 | 17,355,774 | 17,859,091 | 18,430,58 |
| Resources: Non-JPA | 117,232,038 | 127,637,139 | 133,351,324 | 139,897,045 | 147,888,98 |
| Generation & Pumping Expense | 44,552,581 | 46,135,767 | 47,895,873 | 49,559,440 | 48,999,77 |
| Wholesale Transaction Credits | (28,436,317) | (24,896,109) | (19,852,126) | (19,737,578) | (21,131,60 |
| Resources - JPA | 122,496,889 | 111,266,522 | 105,701,185 | 107,292,348 | 115,618,20 |
| Resource/Product | 255,845,191 | 260,143,319 | 267,096,255 | 277,011,254 | 291,375,36 |
| Interfund Services | 11,830,677 | 12,102,782 | 12,417,455 | 12,777,561 | 13,186,44 |
| Contribution In Lieu of Taxes | 20,075,711 | 20,633,191 | 20,864,196 | 21,098,482 | 21,328,41 |
| Public Benefits Expense | 10,808,360 | 11,105,123 | 11,216,174 | 11,328,336 | 11,441,61 |
| Capital Outlay | 583,024 | 596,434 | 611,941 | 629,687 | 649,83 |
| Capital Improvement Projects | 31,515,000 | 33,190,000 | 40,790,000 | 19,290,000 | 17,000,00 |
| Debt Service | 18,169,690 | 19,930,110 | 19,999,563 | 20,093,756 | 20,194,47 |
| Total Expenditures | \$ 397,718,631 | \$ 407,716,428 | \$ 424,311,456 | \$ 415,033,110 | \$ 429,669,92 |
| Total Available Revenue (2) | \$ 8,609,499 | \$ 14,782,008 | \$ 4,556,194 | \$ 20,648,715 | \$ 6,035,81 |
| ` , | | | | | |
| CASH Balance - EOY | \$ 254,553,986 | \$ 270,818,838 | \$ 277,503,477 | \$ 293,532,596 | \$ 290,623,16 |
| Rate Stabilization Fund Balance - EOY | \$ 90,219,868 | \$ 105,001,877 | \$ 109,558,071 | \$ 130,206,786 | \$ 136,242,60 |
| | 1/1/2017 | 1/1/2018 | 1/1/2019 | 1/1/2020 | 1/1/2021 |
| Assumed Rate Increases | 3.0% | 0.0% | 0.0% | 0.0% | 0.0% |

- (1) REC and carbon revenues are used to cover the power costs for new renewables
- (2) Available Revenue to be added to Rate Stabilization Fund, which includes the Cost Reduction Fund

CITY OF SANTA CLARA WATER UTILITY REVENUE AND EXPENDITURE PROJECTIONS

| | Forecast | | | | | | | | | | |
|---|----------|------------|----|------------|----|------------|----|------------|----|------------|--|
| ESTIMATED REVENUE | | 2016-17 | | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | |
| Transfers From (To) Reserves | \$ | 359,900 | \$ | (724,300) | \$ | (218,400) | \$ | (512,000) | \$ | (38,800) | |
| Transfers From (To) Fund 097 | | 350,000 | | 300,000 | | 200,000 | | 100,000 | | - | |
| Customer Service Charges 1, 2. | | 37,718,000 | | 43,649,100 | | 48,528,200 | | 51,493,100 | | 55,193,802 | |
| Other Revenue 3. | | 1,082,000 | | 1,093,000 | | 1,105,000 | | 1,119,000 | | 1,133,000 | |
| Use of Money and Property 3. | | 202,200 | | 226,700 | | 257,300 | | 293,700 | | 296,400 | |
| Additional Revenue from Rate Adjustments 1.2. | | 5,931,100 | | 4,879,100 | | 2,964,900 | | 3,700,700 | | 3,946,598 | |
| Total Revenue | \$ | 45,643,200 | \$ | 49,423,600 | \$ | 52,837,000 | \$ | 56,194,500 | \$ | 60,531,000 | |
| ESTIMATED EXPENDITURES | | | | | | | | | | | |
| Salaries and Benefits 4. | \$ | 7,141,900 | \$ | 7,427,600 | \$ | 7,724,700 | \$ | 8,033,700 | \$ | 8,355,000 | |
| Other Operating Expenditures 4. | | 1,323,000 | | 1,375,900 | | 1,430,900 | | 1,488,200 | | 1,547,700 | |
| Resources and Production 5. | | 26,202,900 | | 29,352,700 | | 32,292,100 | | 35,613,200 | | 39,223,200 | |
| Internal Service Fund Allocations 4. | | 3,329,600 | | 3,462,800 | | 3,601,300 | | 3,745,400 | | 3,895,200 | |
| Right-of-Way Fee | | 1,710,800 | | 1,757,000 | | 1,808,000 | | 1,864,000 | | 1,919,900 | |
| Utility Capital Improvements | | 5,935,000 | | 6,047,600 | | 5,980,000 | | 5,450,000 | | 5,590,000 | |
| Total Expenditures | \$ | 45,643,200 | \$ | 49,423,600 | \$ | 52,837,000 | \$ | 56,194,500 | \$ | 60,531,000 | |
| TOTAL AVAILABLE REVENUE | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | _ | |

- $1. \ Assumes \ 0.1\% \ increase \ in \ FY2015-16, \ 8\% \ in \ FY2016-17, \ 2\% \ in \ FY2017-18 \ and \ 0.1\% \ per \ year \ thereafter.$
- 2. Assumes 15% rate increase in FY 2015-16, 12% in FY2016-17, 9% in FY2017-18, 6% in FY2018-19, and 7% in FY2019-20 and FY2020-21.
- 3. Assumes 2% per year increases.
- 4. Assumes 4% per year increases.
- 5. Assumes agency projections for wholesale rates and 0.1% increase use for 2015-16 and thereafter.

CITY OF SANTA CLARA SEWER UTILITY REVENUE AND EXPENDITURE PROJECTIONS

| | | Forecast | | | | | |
|--|---------------|---------------|---------------|----------------|----------------|--|--|
| ESTIMATED REVENUE | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | | |
| Transfers From (To) Reserves | \$ 776,000 | \$ 1,551,600 | \$ 866,100 | \$ (7,445,100) | \$ (4,547,100) | | |
| Customer Service Charges & Fees (1) | 35,588,500 | 39,164,300 | 42,508,900 | 46,352,800 | 47,516,300 | | |
| Other Misc. Revenue | 261,500 | 272,000 | 282,900 | 294,200 | 306,000 | | |
| Sewer Connection and Conveyence Fees | 1,445,000 | 1,450,000 | 1,450,000 | 1,455,200 | 1,460,500 | | |
| Use of Money and Property | 371,400 | 426,900 | 476,000 | 517,300 | 611,800 | | |
| Bonds or Certificates of Participation (2) | 7,000,000 | 15,000,000 | 5,000,000 | - | - | | |
| Additional Revenue from Rate Adjustments | 3,575,800 | 3,344,600 | 3,843,900 | 1,163,500 | 1,425,500 | | |
| Total Revenue | \$ 49,018,200 | \$ 61,209,400 | \$ 54,427,800 | \$ 42,337,900 | \$ 46,773,000 | | |
| ESTIMATED EXPENDITURES | | | | | | | |
| Salaries and Benefits (3) | \$ 2,898,300 | \$ 3,014,200 | \$ 3,134,800 | \$ 3,260,200 | \$ 3,390,600 | | |
| Other Operating Expenditures | 364,400 | 379,000 | 394,100 | 409,900 | 426,300 | | |
| Resources and Production | 17,996,000 | 16,701,200 | 14,384,900 | 14,603,900 | 17,592,300 | | |
| Internal Service Fund Allocations | 1,579,700 | 1,642,900 | 1,708,600 | 1,776,900 | 1,848,000 | | |
| Right of Way Fee | 1,432,500 | 1,471,200 | 1,513,900 | 1,560,800 | 1,607,600 | | |
| Utility Capital Improvements (2) | 23,028,200 | 35,750,800 | 29,903,700 | 16,959,200 | 18,141,200 | | |
| Debt Service | 1,719,100 | 2,250,100 | 3,387,800 | 3,767,000 | 3,767,000 | | |
| Total Expenditures | \$ 49,018,200 | \$ 61,209,400 | \$ 54,427,800 | \$ 42,337,900 | \$ 46,773,000 | | |
| TOTAL AVAILABLE REVENUE | \$ - | \$ - | \$ - | \$ - | \$ - | | |

⁽¹⁾ Assumes a 9.5% rate increases in FY2015-16 and FY2016-17, an 8% increase in FY2017-18, an 8.5% increase in FY2018-19, a 2% increase in FY2019-20, and a 3% increase in FY2020-21.

⁽²⁾ Capital projects at the Regional Wastewater Facility assumed to be partially funded with debt financing through the Clean Water Financing Authority in FY2016-17 through FY2018-19.

⁽³⁾ Assumes 4% per year increase.

CITY OF SANTA CLARA RECYCLED WATER UTILITY REVENUE AND EXPENDITURE PROJECTIONS

| ESTIMATED REVENUE | 2046 47 | 2047.49 | Forecast | 2040-20 | 2020.24 |
|--|--------------|-------------|-------------|-------------|-------------|
| ESTIMATED REVENUE | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
| Transfers From (To) Reserves | \$ 43,000 | \$ 63,100 | \$ 43,400 | \$ 36,900 | \$ 45,000 |
| Transfers From (To) Fund 092 1. | (350,000) | (300,000) | (200,000) | (100,000) | - |
| Customer Service Charges 2. | 4,031,900 | 4,314,100 | 4,601,600 | 4,909,000 | 5,237,000 |
| Other Revenue | 310,000 | 310,000 | 310,000 | 310,000 | 310,000 |
| Use of Money and Property 3. | 23,500 | 24,000 | 24,500 | 25,000 | 25,500 |
| Additional Revenue from Rate Adjustments | 239,500 | 241,900 | 258,800 | 276,100 | 294,500 |
| Total Revenue | \$ 4,297,900 | \$4,653,100 | \$5,038,300 | \$5,457,000 | \$5,912,000 |
| ESTIMATED EXPENDITURES | | | | | |
| Salaries and Benefits 5. | 440,800 | 458,400 | 476,700 | 495,800 | 515,600 |
| Other Operating Expenditures 5. | 49,100 | 51,100 | 53,100 | 55,200 | 57,400 |
| Resources and Production 4. | 3,490,600 | 3,807,500 | 4,153,200 | 4,530,300 | 4,941,700 |
| Internal Service Fund Allocations 5. | 115,800 | 120,400 | 125,200 | 130,200 | 135,400 |
| Right-of-Way Fee | 201,600 | 215,700 | 230,100 | 245,500 | 261,900 |
| Total Expenditures | \$ 4,297,900 | \$4,653,100 | \$5,038,300 | \$5,457,000 | \$5,912,000 |
| TOTAL AVAILABLE REVENUE | \$ - | \$ - | \$ - | \$ - | \$ - |

- 1. Compensate Fund 092 for "lost water sales revenue"
- 2. Assumes 1% increase in sales and 11% increase in retail rates in FY2015-16 and 6% thereafter.
- 3. Assumes 2% per year increases.
- 4. Assumes agency projections for wholesale rates.
- 5. Assumes 4% increase per year.

CITY OF SANTA CLARA CEMETERY REVENUE AND EXPENDITURE PROJECTIONS

| | 2 | 2016-17 | 2 | 2017-18 | orecast 2018-19 | 2 | 2019-20 | 2 | 2020-21 |
|---|----|---------|----|---------|--------------------|----|---------|----|---------|
| ESTIMATED REVENUE * | | | | | | | | | |
| Sales-Facilities (1) | \$ | 137,000 | \$ | 138,000 | \$ 139,000 | \$ | 140,000 | \$ | 142,000 |
| Sales-Labor (4) | | 237,000 | | 239,000 | 241,000 | | 243,000 | | 245,000 |
| Sales-Endowment Care (3) | | 250 | | 300 | 350 | | 400 | | 450 |
| Sales-Material (2) | | 135,000 | | 137,000 | 139,000 | | 172,000 | | 180,000 |
| Use of Money and Property (5) | | 21,000 | | 21,000 | 21,000 | | 21,000 | | 21,000 |
| Loan from General Contingency Reserve (6) | | 299,750 | | 297,700 | 294,650 | | 260,600 | | 250,550 |
| Total Revenue | \$ | 830,000 | \$ | 833,000 | \$ 835,000 | \$ | 837,000 | \$ | 839,000 |
| ESTIMATED EXPENDITURES * | | | | | | | | | |
| Salaries and Benefits | \$ | 582,000 | \$ | 583,000 | \$ 584,000 | \$ | 585,000 | \$ | 586,000 |
| Other Operating Expenditures | | 121,000 | | 121,000 | 121,000 | | 121,000 | | 121,000 |
| Internal Service Fund Allocations | | 127,000 | | 129,000 | 130,000 | | 131,000 | | 132,000 |
| Repayment of General Contingency Reserve loan | | - | | - | - | | - | | - |
| Total Expenditures | \$ | 830,000 | \$ | 833,000 | \$ 835,000 | \$ | 837,000 | \$ | 839,000 |
| TOTAL AVAILABLE REVENUE | \$ | _ | \$ | _ | \$ _ | \$ | _ | \$ | - |

^{*} Includes Cemetery Operating Fund 093. Does not include Cemetery Capital Projects Fund 593.

(1) Pre-need sales in new Willow Bend area.

(4) Burials vary from year to year.

(2) Sale of pre-installed crypt(s) at time of property purchase.

- (5) Interest from endowment principal.
- (3) Related to quantity (volume) of new property purchases and increased fees.
- (6) Loan needed to cover expenditures.

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Additional Information



Budget Principles for 2015-16



(As adopted by the City Council on January 13, 2015)

- The City's Code of Ethics and Values, especially being Fiscally Responsible, Communicative, and Service-Oriented, will be used as a guide for decisions.
- Budget decisions will be made with long-term implications taken into account, using data from the Five-Year Financial Plan.
- The perception of funding actions, as well as the fiscal impact, will be considered before budgetary decisions are made.
- Focus on projects and services that provide benefit to the community as a whole.
- Pursue economic development objectives and strategies to foster new public and private investment within Santa Clara, and to create employment opportunities.
- Continue to pursue ways to ensure ongoing revenues and expenditures are balanced, recognizing that the City's General Fund has been significantly impacted by the dissolution of the City's Redevelopment Agency and rising pension rates.
- Review options for consolidation of functions that reduce operational costs and improve efficiency.
- Any necessary reduction in permanent positions will be accomplished first through attrition and retirements, with layoffs used only as a last resort.
- The implementation of strategies to balance the budget may take time requiring short-term solutions until ongoing savings associated with structural changes are realized.
- In accordance with Council policy, continue to rebuild the General Fund Working Capital Reserve for the long-term fiscal health of the City.
- Inform residents, businesses and employees of any fiscal challenges along with the City's responses.
- With limited exceptions, establish fees based on full cost recovery where individuals/businesses
 rather than the community at-large are benefiting from City services. This preserves limited
 unrestricted resources for providing services that benefit the community as a whole.

READER'S GUIDE

The following information is intended to provide an understanding of the City's account structure and how to read individual project detail pages.

The City's account structure is comprised of 36 digits in the following sequence:

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|-----------|------|---------|---------|---------|-------|----------|-------|-------|
| Account | XXX | XXXX | XXXXX | XXXX | XXXXX | XXXXX | XXXXX | XXXXX |
| Structure | Fund | Dept ID | Account | Project | Item | Activity | Grant | FERC |

- (1) **FUND** The three digit fund number can be found either on the FUND SUMMARY page or at the top of each individual project budget page.
- (2) **DEPT. ID** The four digit department identification number is used to indicate the department/program to which funds are allocated or have been spent.
- (3) ACCOUNT This is the five digit object number used for the APPROPRIATIONS described in the project detail. Listed below are the standard CIP object codes used in the City:

| ACCOUNT CODE DESCRIPTIONS | UNALLOCATED ACCOUNT CODES | ALL OTHER ACCOUNT CODES |
|--------------------------------|---------------------------|-------------------------|
| Unallocated Miscellaneous | 80010 | |
| Funds | | |
| Unallocated Traffic Mitigation | 80020 | |
| Bonds | | |
| Unallocated Utility Revenue | 80030 | |
| Bonds | | |
| Engineering | | 80100 |
| Land Purchase | | 80200 |
| Construction | | 80300 |
| Contingency | | 80400 |
| Equipment | | 80500 |
| Reimbursement of Developer | | 80600 |
| Fees | | |
| Housing Fund Grants | | 80800 |
| Housing Fund Loans | | 80850 |

(4) **PROJECT** The four digit project ID is located on the upper left corner of the project page.

READER'S GUIDE

(5) ITEM The four digit item number is used for a variety of purposes. In the CIP, the item number field is typically used to track labor distribution and overtime

costs allocated to Capital Projects and as a job order field in the Water Utility. Item numbers can be assigned individually or in strings through a

request made to the Accounting Division, Finance Department.

(6) ACTIVITY The Activity field is used by the City staff to track costs in various ways as

needed for special reporting and management analysis including the

Electric Department Activity Based Costing.

(7) GRANT This five character grant field is used to track grants such as those

administered by Housing and Community Services, Police, and Library.

This is an alpha/numeric field.

(8) FERC This five digit number is used only by the Electric Utility to conform the

City's code structure to the Federal Energy Regulatory Commission's

(FERC) code structure.

READER'S GUIDE

This Capital Improvement Project Budget document is organized by fund within fund categories. Each CIP fund is comprised of two sections - a FUND SUMMARY page that leads off the fund section, and a page(s) of individual project detail that follows the FUND SUMMARY page. See below for an example of an individual project detail page.

TRAFFIC MITIGATION- FUND 533

| Project ID/Name: | 1357 Traffic Signal Controller Upgrad | Traffic Signal Controller Upgrade - Phase "C" | | | | | | |
|-------------------|---------------------------------------|--|----|---------|--|--|--|--|
| Project Type: (5) | Ongoing | (2) Estimated Expenditure through 2014-15 | \$ | 540,000 | | | | |
| Program: | 4433 | (3) Estimated Carry Forward into 2015-16 | \$ | 160,000 | | | | |
| Theme: | Public Systems and Facilities | (4) Estimated Total Available Approriation 2015-16 | \$ | 460,000 | | | | |
| Location: | Various locations | | | | | | | |

Description: City-wide traffic signal controller upgrade from Traconex 39D controllers to state-of-the-art Naztec controllers.

Justification: Existing Traconex controllers are obsolete and have no technical support. Their replacement controllers with

Naztec software will allow advanced functionality, communications, and improved coordination/monitoring.

Duration: Ongoing

Status: Design as-needed and ongoing replacement.

Department/Contact: Public Works/Dennis Ng

| Appropriations | | Pric | or Years (1) | 2015-16 | 2016-17 | 2 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | Total |
|-------------------|--------|------|--------------|-----------|-----------|----|---------|-----------|-----------|-----------|-----------------|
| Engineering | 80100 | \$ | 60,000 | \$ 30,000 | \$ 30,000 | \$ | 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 240,000 |
| Construction | 80300 | | 620,000 | 260,000 | 360,000 | | 360,000 | 360,000 | 360,000 | 360,000 | 2,680,000 |
| Contingencies | 80400 | | 20,000 | 10,000 | 10,000 | | 10,000 | 10,000 | 10,000 | 10,000 | 80,000 |
| Tota | l | \$ | 700,000 | \$300,000 | \$400,000 | \$ | 400,000 | \$400,000 | \$400,000 | \$400,000 | \$ 3,000,000 |
| | ; | | | | | | | | | | |
| Financing Source | s | | | | | | | | | | |
| Vehicle | 55100 | \$ | 700,000 | \$300,000 | \$400,000 | \$ | 400,000 | \$400,000 | \$400,000 | \$400,000 | \$ 3,000,000 |
| Tota | l | \$ | 700,000 | \$300,000 | \$400,000 | \$ | 400,000 | \$400,000 | \$400,000 | \$400,000 | \$ 3,000,000 |
| Impact on Operati | ng Bud | ge | | \$ - | \$ - | \$ | _ | \$ - | \$ - | \$ - | \$ |

- (1) Amount under Prior Years reflects the cumulative budget totals since project inception.
- (2) Project expenses from project inception to the end of 2014-15.
- (3) Amount of estimated carry forward appropriations into 2015-16.
- (4) Amount of estimated appropriations available for 2015-16.
- (5) The City has three types of projects, Work Order, Ongoing and Distinct.

Work Order: Appropriations lapse at year end. Exception for encumbered funds.

Ongoing: Appropriations carry forward and the project is needed indefinitely.

Distinct: Appropriations carry forward. Project will be closed once the scope has been completed.

GLOSSARY

The following explanations of terms are presented to aid in understanding the information included in this document:

Appropriation - Per the City Charter, from the effective date of the budget, proposed expenditures approved by the City Council shall become appropriated to the various departments and agencies for the respective projects named. For purposes of the Capital Improvement Project budget, appropriations are automatically renewed, for the life of the project, unless altered or rescinded.

Basis of Accounting - The timing of recognition, that is, when the effects of transactions or events are recognized for financial reporting or budgeting purposes. The three bases of accounting for governmental agencies are: (1) cash basis (when cash is received or paid), (2) accrual basis (when the underlying transaction or event takes place), and (3) modified accrual basis (revenues are recognized in the accounting period in which they become available and measurable and expenditures are recognized in the accounting period in which the fund liability occurred).

Budget Year Appropriation - Denotes appropriation requested or approved for the budget year. These appropriations are in the form of new project requests or additional appropriations for existing projects.

Capital Improvement - A permanent addition to the City's assets, including the design, construction or purchase of land, buildings, or facilities, or major renovations of same.

Capital Improvement Project (CIP) Budget - A plan of annual appropriation for capital improvements and various kinds of major facility maintenance. These projects are often multi-year in length, which requires funding beyond the one-year period in the annual budget. The appropriations, therefore, do not lapse at the end of the fiscal year but continue until the project is completed or closed.

Closed Project - A project that has been completed. Any unrestricted excess appropriation is added to the fund's unallocated account.

Department - An organizational unit comprised of divisions and/or programs. It is the basic unit of service responsibility encompassing a broad mandate of related activities. Department directors generally report directly to the City Manager's Office, for instance, Fire and Finance.

Dissolution Act – Also known as Redevelopment Dissolution Act; On December 29, 2011 the California Supreme Court found the Dissolution Act (ABx1 26) constitutional in the California Redevelopment Association vs. Matosantos case. The Act continued the suspension and prohibition of most redevelopment activities in effect since late June 2011; dissolved RDAs as of February 1, 2012; created successor agencies and oversight boards; and established roles for the County-Auditor Controller, the Department of Finance and State Controller's Office in the dissolution process and satisfaction of enforceable obligations of former RDAs.

Financing Sources - The revenue streams required to finance project appropriations.

Fiscal Year - The time period designated by the City signifying the beginning and ending

GLOSSARY

period for recording financial transactions. Consistent with all cities and counties in the State of California, the City of Santa Clara has specified July 1 to June 30 as its fiscal year.

Five-Year Financial Plan - A strategic planning document showing the estimated results of operations and capital improvement project requirements over the next five years. This plan is reviewed and accepted by Council and no appropriations result from that acceptance.

Fund - An independent fiscal and accounting entity with a self-balancing set of accounts recording its assets, liabilities, fund equity, revenues and expenditures or expenses and other changes in residual fund equity or balances, segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, limitations, or public policy.

Generally Accepted Accounting Principles (GAAP) - Uniform minimum standards and guidelines for financial accounting and reporting that govern the form and content of the financial statements of an entity. GAAP encompass the conventions, rules, and procedures necessary to define accepted accounting practice at a particular time. GAAP provide a standard by which to measure financial presentations. The primary authoritative body on the application of GAAP to state and local governments is the GASB (Governmental Accounting Standards Board).

Housing Authority - The City of Santa Clara Housing Authority was established by Resolution 11-7827 on February 22, 2011 to ensure the provision of safe and sanitary housing for persons of low income.

Levi's Stadium – The stadium is located at 4900 Marie P. DeBartolo Way, Santa Clara, CA 95054 and is the home of the San Francisco 49ers professional football team, It has a permanent seating capacity of approximately 68,500 seats with expansion to approximately 75,000 seats for larger events, such as an NFL Super Bowl. The stadium was built based on the City of Santa Clara approved Measure J, the Santa Clara Stadium Taxpayer Protection and Economic Progress Act, on June 8, 2010.

Prior Years Appropriations - Denotes the accumulation of all appropriations from the year of project initiation through the prior fiscal year. This applies to all active projects except Work Order projects whose annual appropriations lapse at the end of the fiscal year.

Program - The program is a service activity that may or may not correspond to an organizational unit such as a division. The presentation of budgeted expenditures is the expenditure category for a program.

Redevelopment Agency of the City of Santa Clara (RDA) - The Redevelopment Agency of the City of Santa Clara (Agency) was established by the City Council in 1957 with the authority and responsibility for developing and upgrading blighted areas of the City. The members of the City Council are also members of the Agency's Board of Directors and, as such, are authorized to transact business and exercise power to plan, engineer, and implement projects of the Redevelopment Plan.

GLOSSARY

Redevelopment Dissolution Act – See Dissolution Act.

Reduced Project - A project that has its appropriation reduced from a previously authorized level.

Sports and Open Space Authority (SOSA) - The City of Santa Clara Sports and Open Space Authority (SOSA) was created by the City Council in 1974 for the acquisition and development of open space within the City. The members of the City Council are also members of SOSA's Board of Directors and, as such, are authorized to transact business and exercise power to purchase, lease or otherwise obtain and dispose of real and personal property, to acquire, construct, maintain, repair, manage and operate real and personal property, including leasing to private operators for commercial purposes, surplus space which is not economical to use for open space planning.

Stadium Authority - As required by the Term Sheet between the City and the 49ers Stadium Company, the City and the Redevelopment Agency entered into a joint powers agreement creating the Stadium Authority in 2011. The Stadium Authority's governing board is the seven members of the City Council. The Stadium Authority will build, own and operate the Stadium, and have all powers granted to it by the City and the Agency. The Stadium Authority is a separate and distinct legal entity, and neither the City nor the Agency is liable for the debts or obligations of the Stadium Authority.

Successor Agency to the Former Redevelopment Agency of the City of Santa Clara - Pursuant to State legislation ABx1 26, the "Dissolution Act," the Redevelopment Agency (RDA) of the City of Santa Clara was dissolved effective February 1, 2012. The City has elected to become the Successor Agency for the RDA non-housing functions, responsible for paying off the former Redevelopment Agency's existing debts, disposing of the former Redevelopment Agency's properties and assets to help pay off debts, returning revenues to the local government entities that receive property taxes, and winding down the affairs of the former Redevelopment Agency. The City has also elected to retain the former Redevelopment Agency's housing functions, including retaining all of the housing assets, rights, power, duties, obligations and functions previously performed by the Redevelopment Agency in administering its Low and Moderate Income Housing Fund.

Unallocated Appropriations - Each fund contains an unallocated appropriations account used to accumulate monies remaining after existing projects are closed or reduced in value. These appropriations are typically unrestricted allowing them to be reallocated to new or existing projects in the same fund under the administration of the City Manager.

Work Order Projects – Annually appropriated capital projects whose unspent and unencumbered appropriation lapses at the end of each fiscal year.

AB Assembly Bill

ADA Americans with Disability Act

AED Automated External Defibrillator

ALS Advanced Life Support

AMI Advanced Metering Infrastructure

ARRA American Recovery and Reinvestment Act

BAREC Bay Area Research Extension Center

BLS Basic Life Support

BMP Below Market Price

BNPEA Bayshore North Project Enhancement Authority

CAD Computer Aided Dispatch

CAFR Comprehensive Audited Financial Report

CAHF City Affordable Housing Fund

CAISCO California Independent System Operator

CalPERS California Public Employees' Retirement System

CAP Climate Action Plan

CDBG Community Development Block Grant

CEQA California Environmental Quality Act

CFD Community Facilities District

CIP Capital Improvement Project

CLT Contribution In-Lieu of Tax

CMAQ Congestion Mitigation and Air Quality Improvements

CMP Congestion Management Plan

CNG Compressed Natural Gas

COLA Cost of Living Adjustment

COP Certificates of Participation

COPS Citizens' Option for Public Safety

CPI Consumer Price Index

CRC Community Recreation Center

CSMFO California Society of Municipal Finance Officers

CVB Convention-Visitors Bureau

DVR Donald Von Raesfeld Power Plant

ECR El Camino Real

EEO Equal Employment Opportunity

EIR Environmental Impact Report

EMS Emergency Medical Services

EMT Emergency Medical Technician

EOC Emergency Operations Center

EOPS Enforceable Obligation Payment Schedule

ERAF Educational Revenue Augmentation Fund

FEMA Federal Emergency Management Agency

FERC Federal Energy Regulatory Commission

FHRMS Finance Human Resources Management System

FMIS Finance Management Information System

FPPC Fair Political Practices Commission

FTE Full Time Equivalent (Employee)

FTHB First Time Homebuyer

GAAP Generally Accepted Accounting Practices

GASB Governmental Accounting Standards Board

GDP Gross Domestic Product

GIS Geographical Information Systems

GFOA Government Finance Officers Association

GPS Global Positioning System

HA Housing Authority

HIPPA Health Insurance Portability and Accountability Act

HOME Home Investment Partnerships Act

HR Human Resources

HMG Hazard Mitigation Grant

HUD Housing and Urban Development

IBEW International Brotherhood of Electric Workers

JPA Joint Power Agreement

kWh Kilo Watt Hour

LED Light Emitting Diodes

LEED Leadership in Energy and Environmental Design

LPD Land, Property & Development

LLEBG Local Law Enforcement Block Grants Program

m:s minutes: seconds

MOU Memorandum of Understanding

Muni Municipal

N/A Not Applicable

NCPA Northern California Power Agency

O&M Operations and Maintenance

OBAG One Bay Area Grant

OSHA Occupational Safety and Health Administration

OTS California Office Traffic Safety

PBC Public Benefits Charge

PEMCHA Public Employees' Medical and Hospital Care Act

(California)

PEPRA Public Employees' Pension Reform Act of 2013

PERS Public Employees' Retirement System

PG&E Pacific Gas and Electric

POP Problem Oriented Policing

RDA Redevelopment Agency

RMRP Retiree Medical Reimbursement Program

ROPS Recognized Obligation Payment Schedule

SA Successor Agency

SB Senate Bill

SCAT Specialized Crime Action Team

SCADA Supervisory Control and Data Acquisition

SCSA Santa Clara Stadium Authority

SOSA Sports and Open Space Authority

SRT Special Response Team

StadCo Forty Niners SC Stadium Company LLC

SVACA Silicon Valley Animal Control Authority

SVP Silicon Valley Power (City owned Electric Utility)

TBD To Be Determined

TDA Transportation Development Act

TDM Traffic Demand Management

TFCA Transportation Fund for Clean Air

TMP Transportation Management Program

TOT Transient Occupancy Tax

TPAC Treatment Plant Advisory Committee

UMIS Utility Management Information System

Uncl Unclassified Employee

URPPP Urban Runoff Pollution Prevention Plan

VoIP Voice over Internet Protocol

VLF Vehicle License Fee

VTA Valley Transportation Authority

WiFi Wireless Fidelity communication technology

WPCP Water Pollution Control Plant

RESOLUTION NO. 15-016

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANTA CLARA, CALIFORNIA MAKING FINDINGS ON THE CONFORMITY OF THE FISCAL YEAR 2015-2016 CAPITAL IMPROVEMENT PROGRAM BUDGET WITH THE 2010-2035 GENERAL PLAN

PLN2015-11051/CEQ2015-01190

BE IT RESOLVED BY THE PLANNING COMMISSION OF THE CITY OF SANTA CLARA AS FOLLOWS:

WHEREAS, a list of capital improvement projects from the City of Santa Clara Capital Improvement Program ("CIP") Budget for Fiscal Year 2015-2016 is attached hereto and incorporated herein as Exhibit 1 ("Proposed FY 2015-16 CIP Budget"). This list was submitted to the Planning Commission on April 8, 2015 for the Commission's review and report as to the conformity of the CIP with the General Plan; and,

WHEREAS, the Planning Commission reviewed and considered the Proposed FY 2015-16 CIP Budget to determine whether the list of proposed public works is consistent with the Santa Clara 2010-2035 General Plan pursuant to the requirements of State law.

NOW THEREFORE, BE IT FURTHER RESOLVED BY THE PLANNING COMMISSION OF THE CITY OF SANTA CLARA AS FOLLOWS:

- 1. That the Planning Commission hereby determines that all of the projects listed in the Proposed FY 2015-16 CIP Budget conform with the Santa Clara 2010-2035 General Plan.
- 2. That the Fiscal Year 2015-2016 Proposed Capital Improvement Project Budget takes into consideration Council Strategic Objectives.
- 3. That the Fiscal Year 2015-2016 Proposed Capital Improvement Project Budget provides a comprehensive view and measure of advance planning for the City's capital projects and future needs.

Resolution/FY2015-2016 CIP Budget General Plan Conformity Findings Rev. 11-30-11; Typed: 03-25-15

4. That the Fiscal Year 2015-2016 Proposed Capital Improvement Project Budget will provide the necessary funding to implement the physical improvements included in the adopted 2010-2035 General Plan.

5. That the Fiscal Year 2015-2016 Proposed Capital Improvement Program Budget meets the purposes and intent as outlined in the 2010-2035 General Plan.

6. <u>Constitutionality, severability.</u> If any section, subsection, sentence, clause, phrase, or word of this resolution is for any reason held by a court of competent jurisdiction to be unconstitutional or invalid for any reason, such decision shall not affect the validity of the remaining portions of the resolution. The City of Santa Clara, California, hereby declares that it would have passed this resolution and each section, subsection, sentence, clause, phrase, and word thereof, irrespective of the fact that any one or more section(s), subsection(s), sentence(s), clause(s), phrase(s), or word(s) be declared invalid.

7. <u>Effective date</u>. This resolution shall become effective immediately.

I HEREBY CERTIFY THE FOREGOING TO BE A TRUE COPY OF A RESOLUTION PASSED AND ADOPTED BY THE PLANNING COMMISSION OF THE CITY OF SANTA CLARA, CALIFORNIA, AT A REGULAR MEETING THEREOF HELD ON THE 8th DAY OF APRIL, 2015, BY THE FOLLOWING VOTE:

AYES:

COMMISSIONERS: Chahal, Ikezi, Kelly, Stattenfield, Sweeney

NOES:

COMMISSIONERS:

ABSENT:

COMMISSIONERS: Champeny, Costa

ABSTAINED:

COMMISSIONERS:

ATTEST: _

DIRECTOR OF PLANNING & INSPECTION

CITY OF SANTA CLARA

Attachments Incorporated by Reference: 1. Proposed FY 2015-16 CIP Budget



Project Index

| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
|--|------------|--------------|--------------|------------------------------|-----------|------------------------|--------------|
| 1031 El Camino Real Land Purchase | 539 | 6541 | 1031 | City Manager | \$ - | \$ 1,850,000 | 9-20 |
| Administration Document Imaging | 539 | 6062 | 2312 | City Clerk | - | 295,000 | 9-5 |
| Annual Street Maintenance and | 521 | 3422 | 4443 | Public Works | 150,000 | 900,000 | 2-3 |
| Rehabilitation Program | | | | | , | , | |
| Annual Street Maintenance and | 521 | 1468 | 4443 | Public Works | 300,000 | 2,408,089 | 2-7 |
| Rehabilitation Program | | | | | | | |
| Annual Street Maintenance and | 521 | 1650 | 4443 | Public Works | 300,000 | 1,733,722 | 2-9 |
| Annual Street Maintenance and | 533 | 1356 | 4443 | Public Works | 200,000 | 600,000 | 2-31 |
| Rehabilitation Program Asset Management Program | 592 | 7057* | 1411 | Water & Sewer | 300.000 | 300,000 | 13-7 |
| Automated Library System, Phase IV | 537 | 5042 | 1221 | Library | 59,500 | 626,160 | 7-3 |
| Automatic External Defibrillators | 536 | 4080 | 7861 | Fire | 16,000 | 278.600 | 6-3 |
| Automotive Services IT Upgrades | 539 | 6542* | 2123 | Auto Services | 100,000 | 100,000 | 9-23 |
| Backup Control Center | 591 | 2385 | 1362 | Electric | - | 550,000 | 12-12 |
| Bicycle & Pedestrian Improvements | 533 | 1359 | 4433 | Public Works | - | 35,754 | 2-32 |
| Black Butte Afterbay Erosion | 591 | 2416* | 1361 | Electric | 175,000 | 175,000 | 12-21 |
| Bridge Maintenance Program | 533 | 1325 | 4443 | Public Works | 62,220 | 497,644 | 2-29 |
| Broadband Community System General | 539 | 6003 | 1921 | Info Tech | - | 790,000 | 9-3 |
| Brokaw Substation Expansion | 591 | 2419* | 1361 | Electric | 500,000 | 500,000 | 12-22 |
| Bucks Creek Relicensing | 591 | 2407 | 1356 | Electric | 500,000 | 1,509,005 | 12-16 |
| Building and Grounds | 591 | 2010 | 1378 | Electric | 250,000 | 250,000 | 12-5 |
| Buildings and Grounds | 592 | 7005 | 1423 | Water & Sewer | 100,000 | 100,000 | 13-3 |
| CAD System Server | 539 | 6118 | 7747 | Police | - | 1,445,000 | 9-8 |
| Replacement/Maintenance Cafeteria Upgrade | 538 | 6085 | 4443 | Public Works | _ | 140,000 | 8-5 |
| Calabazas Creek Bridge Replacement | 521 | 1652 | 4443 | Public Works | _ | 650,000 | 2-9 |
| CDBG Administration | 562 | 5510 | 5544 | City Manager | 325,611 | 1,285,234 | 10-3 |
| Central Control Traffic Signal Upgrade | 525 | 2665 | 4433 | Public Works | 200,000 | 875,649 | 2-20 |
| Central Park Library Refurbishment | 537 | 5043 | 1221 | Library | 102,000 | 1,405,388 | 7-3 |
| Central Park Pond Recycled Water | 597 | 7506 | 1523 | Water & Sewer | - | 910,000 | 14-3 |
| Retrofit | | | | | | | |
| Central Park Sports Complex Parking | 538 | 6141 | 2911 | Public Works | - | 355,000 | 8-9 |
| City Building Needs Study | 538 | 6047 | 2222 | Public Works | - | 84,489 | 8-3 |
| City Hall Complex ADA Compliance | 562 | 5559 | 5544 | Planning | - | 300,000 | 10-5 |
| City Hall HVAC Renovation | 538 | 6132 | 4443 | Public Works | - | 793,000 | 8-6 |
| City Housing Administration | 565 538 | 5210 | 5544 4443 | City Manager Public Works | 301,279 | 1,009,916 318,038 | 10-11 8-3 |
| Civic Center Building Renovation Clean Energy and Carbon Reduction | 591 | 6049 2398 | 1356 | Electric | - | 1,461,075 | 12-14 |
| Coleman Avenue Widening | 525 | 2624 | 4433 | Public Works | - | 190,000 | 2-14 |
| Community Recreation Center | 532 | 3002 | 1145 | Parks & Rec | 25,000 | 25,000 | 4-3 |
| Computer Replacement Program | 539 | 6513 | 1921 | Info Tech | 150,000 | 1,725,000 | 9-11 |
| Consolidate and Upgrade Servers | 539 | 6514 | 1921 | Info Tech | - | 1,500,000 | 9-12 |
| Control Center Transmission Outage | 591 | 2411 | 1362 | Electric | - | 375,000 | 12-18 |
| Council Chamber Remodel | 538 | 6078 | 4443 | Public Works | - | 198,458 | 8-4 |
| Cremation Niche Bank Project | 593 | 3626 | 1162 | Parks & Rec | - | 55,000 | 17-3 |
| Customer Service Program | 591 | 2123 | 1313 | Electric | 50,000 | 867,464 | 12-9 |
| Development | | | | | | | |
| Data Center Enhancements | 539 | 6516 | 1921 | Info Tech | - | 540,000 | 9-12 |
| De La Cruz Junction Substation 60kV | 591 | 2116 | 1361 | Electric | - | 12,499,528 | 12-8 |
| Defibrillator/Monitor Replacement | 536 | 4089 | 7861 | Fire | - | 380,000 | 6-5 |
| Development Extensions | 533 | 1326 | 4443 | Public Works | - | 754,092 | 2-30 |
| Development Extensions | 535 | 1830 | 4443 | Public Works | 50,000 | 83,473 | 5-3 |
| Development Extensions | 594 | 1907 | 4443 | Public Works | 50,000 | 220,445 | 15-4 |
| Digital Radio System Infrastructure | 539 | 6543* | 7722 | Police | 976,952 | 976,952 | 9-21 |
| Distributed Antenna System | 591 | 2413 | 1317 | Electric | 250,000 | 2,250,000 | 12-19 |
| Development | F0.4 | 0000 | 4070 | Electri- | 0.000.000 | 0.000.000 | 40. |
| Distribution Capital Maintenance and | 591 | 2006 | 1376 | Electric | 2,000,000 | 2,000,000 | 12-4 |
| Betterments Distribution System | 592 | 7054 | 1423 | Water & Sewer | 175,000 | 10,954,389 | 13-6 |
| Replacement/Restoration | 1 392 | 7004 | 1423 | water & Sewel | 173,000 | 10,934,369 | 13-0 |
| DIVCA Implementation | 539 | 6506 | 1941 | Info Tech | - | 246,427 | 9-11 |
| Domestic Hot Water Heating | 592 | 7053 | 1423 | Water & Sewer | 20,000 | 208,659 | 13-5 |

^{*} Represents new project in fiscal year 2015-16.

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| El Camino Economic Development | 562 | 5562* | 5544 | City Manager | 200,000 | 200,000 | 10-7 |
| El Camino Real In-Pavement Crosswalk | 521 | 3424 | 4433 | Public Works | 200,000 | 400.000 | 2-4 |
| El Camino Real Street Lighting | 534 | | 1361 | Electric | _ | 4,000,000 | 11-4 |
| Improvement | 334 | 2013 | 1301 | LIECUIC | _ | 4,000,000 | 11-4 |
| Electric Cyber Security | 591 | 2390 | 1351 | Electric | 300,000 | 3,230,231 | 12-13 |
| Electric Planning and Strategic Services | 591 | 2408 | 1356 | Electric | 25,000 | 125,000 | 12-17 |
| Electric Vehicle Charging Center | 591 | 2414 | 1311 | Electric | 25,000 | 393,540 | 12-17 |
| Emergency Operations Center Capital | 536 | | 7821 | Fire | _ | 50,000 | 6-4 |
| Refurbishment | 550 | 4000 | 7021 | 1 110 | | 30,000 | 0-4 |
| Emergency Operations Center | 536 | 4085 | 7821 | Fire | _ | 145,829 | 6-4 |
| EMS System First Responder Projects | 536 | | 7861 | Fire | _ | 74,735 | 6-5 |
| Emo Gystem i not responder i rojesto | 000 | 4000 | 7001 | 1 110 | | 14,700 | |
| Esperanca Substation | 591 | 2418* | 1361 | Electric | 600,000 | 600,000 | 12-21 |
| FHRMS Update Project | 539 | | 3322 | Finance | - | 3,048,212 | 9-9 |
| Fiber Expansion | 591 | 2405 | 1317 | Electric | 500,000 | 2,683,802 | 12-15 |
| Fiber Optic Network Work Orders | 591 | 2004 | 1317 | Electric | 700,000 | 700,000 | 12-3 |
| Fire Station 6 Housing Project | 562 | 5938 | 5544 | City Manager | | 1,437,036 | 10-6 |
| Fire Station 9 Exhaust System | 536 | | 7822 | Fire | 90,000 | 90,000 | 6-6 |
| Fire Station Generator Replacements | 536 | | 7822 | Fire | 100,000 | 100.000 | 6-6 |
| General Plan Update | 539 | | 5523 | Planning | 110,000 | 2,801,000 | 9-14 |
| Generation Capital Maintenance and | 591 | | 1377 | Electric | 500,000 | 6,401,548 | 12-8 |
| Betterments | 331 | 2110 | 1077 | Licotiic | 300,000 | 0,401,340 | 12-0 |
| GIS Enterprise System (Geospatial | 539 | 6534 | 1921 | Info Tech | 650,000 | 1,625,000 | 9-16 |
| Information System) | 000 | 0004 | 1021 | IIIIO TOON | 000,000 | 1,020,000 | 0 10 |
| Golf Course Drainage Restoration | 840 | 9532 | 8013 | Parks and Rec | _ | 461,916 | 18-6 |
| Graham Lane Neighborhood Street | 533 | | 4443 | Public Works | _ | 265,000 | 2-37 |
| Improvements | 000 | 1072 | 1110 | T abile Tronke | | 200,000 | |
| Great America Parkway-Bus Turnout | 525 | 2616 | 4433 | Public Works | _ | 225,000 | 2-13 |
| Great America Street Light | 534 | | 1361 | Electric | 1,275,000 | 2,775,000 | 11-5 |
| Replacement Project | | 20.0 | | | .,, ,,,,,, | _,, | |
| Green Building Feasibility Study | 591 | 2126 | 1351 | Electric | - | 200,000 | 12-11 |
| Historic Buildings-Improvement to | 538 | | 2951 | Public Works | - | 80,631 | 8-7 |
| Grounds | | | | | | | |
| HOME Administration | 562 | 5910 | 5544 | City Manager | 47,142 | 355,525 | 10-3 |
| Homeless Tenant-Based Rental | 562 | 5935 | 5544 | City Manager | - | 150,000 | 10-5 |
| Housing Administration and Grants to | 564 | 5410 | 5545 | City Manager | 496,708 | 1,025,411 | 18-3 |
| Non-Profit Housing Service Providers | | | | , , | , | , , | |
| Housing element Update 2014 | 539 | 6535 | 5532 | Planning | - | 184,000 | 9-17 |
| Implementation of Advanced Metering | 591 | 2111 | 1313 | Electric | 3,500,000 | 28,271,674 | 12-7 |
| Infrastructure (AMI) | | | | | | | |
| Improvements-Great America Parkway | 525 | 2621 | 4443 | Public Works | - | 2,601,000 | 2-13 |
| | | | | | | | |
| Industrial Sidewalk Program | 525 | 2631 | 4443 | Public Works | - | 189,579 | 2-15 |
| Install Fairview Substation | 591 | 2403 | 1361 | Electric | - | 21,037,725 | 12-14 |
| Install Phase Shifting Transformer at | 591 | 2404 | 1361 | Electric | 4,500,000 | 27,235,619 | 12-15 |
| NRS | | | | | | | |
| Install Sidewalks on San Tomas | 525 | | 4433 | Public Works | - | 105,000 | 2-21 |
| Institutional Telecommunications | 539 | | 1921 | Info Tech | 100,000 | 918,000 | 9-6 |
| International Swim Center Pool | 532 | 3172 | 1133 | Parks & Rec | 500,900 | 1,901,000 | 4-8 |
| Replacement | | | | | | | |
| Intersection Improvements - ECR at | 525 | 2660 | 4433 | Public Works | - | 1,250,000 | 2-19 |
| Lafayette Street - Phase "B" | | | | | | | |
| Intersection Improvements - El Camino | 525 | 2658 | 4433 | Public Works | - | 2,843,588 | 2-19 |
| Real at San Tomas Expressway - | | 0.500 | 10:5 | | | | |
| Intranet Collaboration Suite | 539 | 6532 | 1912 | Info Tech | - | 58,000 | 9-15 |
| Implementation | 50 0 | 0410 | 1001 | | | 100.000 | |
| IT Disaster Protection Enhancements | 539 | | 1921 | Info Tech | | 400,000 | 9-8 |
| IT Services Contract Renewal | 539 | | 1921 | Info Tech | 150,000 | 150,000 | 9-22 |
| Kiely BlvdSaratoga Creek Storm Drain | 535 | | 4443 | Public Works | - | 145,500 | 5-7 |
| Lafayette at Agnew Signal ITS | | 1365 | 4433 | Public Works | _ | 122,000 | 2-34 |
| II afaccatta at Laccia Olaca al ITO | 533 | | | | | | |
| Lafayette at Lewis Signal ITS | 533 | 1364 | 4433 | Public Works | - | 149,000 | 2-33 |
| Larayette at Lewis Signal 11S Lafayette Street Traffic Signal Timing Laurelwood Pump Station Rehabilitation | | 1364 1362 | | | - | | |

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| Project Title | Fund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Page # |
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| | | | | | | | |
| Lawrence Expressway at Monroe Street Intersection Improvement | 525 | 2638 | 4433 | Public Works | - | 300,000 | 2-16 |
| LED Street Lighting Retrofit | 534 | 2874 | 1361 | Electric | 200,000 | 3,200,000 | 11-4 |
| LED Traffic Signal Replacements | 521 | 1464 | 4433 | Public Works | 200,000 | 800,000 | 2-6 |
| Levi's Stadium | 875 | 4912 | 1012 | City Manager | - | 1,259,871,111 | 18-10 |
| Levi's Stadium Capital Improvements | 875 | 4913 | 1012 | City Manager | 3,000,000 | 3,300,000 | 18-11 |
| Liberty Tower Domestic Water Pump | 562 | 5561 | 5544 | City Manager | - | 67,500 | 10-6 |
| Replacement | | | | | | | |
| Lift Station Equipment Replacement | 594 | 1906 | 1514 | Water & Sewer | 50,000 | 1,473,348 | 15-3 |
| Major Engine Overhaul and Repair | 591 | 2127 | 1377 | Electric | 5,000,000 | 20,727,373 | 12-11 |
| Master Plan for Expanding Creeks Trails | 525 | 2671 | 4433 | Public Works | - | 110,000 | 2-23 |
| Materials and Lab Testing for Street | 533 | 1373 | 4463 | Public Works | - | 100,000 | 2-37 |
| Misc. Swim Pool Improvements Phase | 532 | 3176 | 1133 | Parks & Rec | 30,000 | 161,228 | 4-9 |
| Miscellaneous Park Improvements | 532 | 3001 | 1132 | Parks & Rec | 150,000 | 150,000 | 4-3 |
| Miscellaneous Sewer Improvements | 594 | 1904 | 4443 | Public Works | 100,000 | 1,700,000 | 15-3 |
| Miscellaneous Storm Drain Improvements | 535 | 1831 | 4443 | Public Works | 50,000 | 821,028 | 5-4 |
| Miscellaneous Street Lighting | 534 | 2871 | 1361 | Electric | 50,000 | 438,421 | 11-3 |
| Miscellaneous Street Rehabilitation | 521 | 1515 | 4443 | Public Works | | 900,000 | 2-8 |
| Mission City Center for Performing Arts Maintenance | 532 | 3007 | 1134 | Parks & Rec | 50,000 | 175,000 | 4-7 |
| Mission College Blvd. and Gap Intersection Improvement | 525 | 2630 | 4443 | Public Works | - | 5,256,086 | 2-15 |
| Mission College Blvd. Signal Timing | 533 | 1366 | 4433 | Public Works | | 315,000 | 2-34 |
| Monitoring Wells Project | 538 | 6137 | 4443 | Public Works | 50,000 | 571,572 | 8-7 |
| Municipal Transit Demand Management | 539 | 6102 | 5532 | Planning | 50,000 | 10,000 | 9-19 |
| Neighborhood Conservation and | 562 | 5552 | 5543 | City Manager | 413,070 | 7,117,083 | 10-4 |
| Neighborhood Traffic Calming | 521 | 1462 | 4433 | Public Works | 150,000 | 1,232,252 | 2-5 |
| New and Replacement Wells | 592 | 7059* | 1423 | Water & Sewer | 800,000 | 800,000 | 13-8 |
| New Business Estimate Work | 591 | 2005 | 1361 | Electric | 3,000,000 | 3,000,000 | 12-3 |
| New Development Street Lighting | 534 | 2872 | 1361 | Electric | 50,000 | 450,058 | 11-3 |
| Northside Branch Library | 539 | 6539 | 4443 | Library | - | 5,165,922 | 9-18 |
| Northside Shades | 537 | 5045* | 1221 | Library | 120,000 | 120,000 | 7-4 |
| Northside Tank Site Improvements | 592 | 7055 | 1423 | Water & Sewer | 100,000 | 2,000,000 | 13-6 |
| Office Rehabilitation | 592 | 7056 | 1423 | Water & Sewer | 50,000 | 481,550 | 13-7 |
| Operations and Planning Technology | 591 | 2395 | 1361 | Electric | 200,000 | 5,571,630 | 12-13 |
| Outage Management/Comm Prog | 591 | 2417* | 1313 | Electric | 300,000 | 300,000 | 12-22 |
| Overfill-Tank Replacement | 538 | | 2222 | Public Works | - | 431,313 | 8-6 |
| Park Building Roof & Structure Rehabilitation & Replacement | 532 | 3010 | 1134 | Parks & Rec | 160,000 | 160,000 | 4-6 |
| Park Impact Fees (Quimby, MFA, | 532 | 3181* | 1132 | Parks & Rec | 25,000 | 25,000 | 4-11 |
| Developer) Monitoring Project PC Lifecycle Replacement | 591 | 2387 | 1351 | Electric | 110,000 | 722,002 | 12-12 |
| Pedestrian and Bicycle Enhancement | 525 | | 4433 | Public Works | 200,000 | 686,637 | 2-23 |
| Facilities Pedestrian and Bicycle Enhancement | 525 | 2662 | 4433 | Public Works | | 1,198,678 | 2-20 |
| Facilities 2005/06 - 2009/10 | 323 | 2002 | 4400 | I abile Works | | 1,130,070 | 2-20 |
| Pedestrian Bicycle Access to Central | 533 | 1370 | 4433 | Public Works | - | 198,194 | 2-36 |
| Peppertree Neighborhood Traffic | 525 | 2674 | 4433 | Public Works | - | 100,000 | 2-25 |
| Permit Information System, Phase II | 539 | 6075 | 5522 | Planning | - | 2,302,668 | 9-6 |
| Planning and Inspection Document | 539 | 6093 | 5532 | Planning | - | 851,500 | 9-7 |
| Playground Construction | 532 | 3178 | 1132 | Parks & Rec | 275,000 | 400,000 | 4-10 |
| Police Building Parking Lot | 538 | 6143* | 7747 | Police | 75,000 | 75,000 | 8-10 |
| Power Scheduling | 591 | 2122 | 1351 | Electric | 110,000 | 3,343,446 | 12-9 |
| Precise Plan for El Camino Real | 539 | 6536 | 5532 | Planning | 485,909 | 965,909 | 9-17 |
| Protective Equipment Replacement | 536 | 4084 | 7822 | Fire | 100,000 | 1,134,010 | 6-3 |
| Public Benefits Program | 591 | 2125 | 1312 | Electric | - | 1,215,133 | 12-10 |
| Public Building Parking Lot | 538 | 6123 | 2911 | Public Works | 50,000 | 250,000 | 8-5 |
| Public Right-of-Way Landscaping | 531 | 8040 | 2951 | Street & Auto | - | 1,580,000 | 3-3 |
| Pump Station Rehabilitation | 535 | 1811 | 2922 | Public Works | | 830,000 | 5-3 |
| Recycled Water System Mains and Services | 597 | 7505 | 1523 | Water & Sewer | 50,000 | 350,000 | 14-3 |
| | | | | | | ! | |

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| Project Title | Eund | Project ID | Program | Department | 2015-16 | Total Appropriations** | Dago # |
|--|------|------------|---------|---------------|------------|------------------------|--------|
| Project fille | runu | Fiojectio | Fiogram | Department | 2015-10 | Total Appropriations | raye # |
| Remodel of Mission Branch Library | 537 | 5044* | 1221 | Library | 1,893,836 | 1,893,836 | 7-4 |
| Removal of Barriers to the Physically | 562 | 5551 | 5544 | Planning | 200,000 | 1,971,002 | 10-4 |
| Repair to Historic Buildings | 538 | 6139 | 2222 | Public Works | 40,000 | 331,492 | 8-8 |
| Repairs-Modifications to City Buildings | 538 | 6138 | 2222 | Public Works | 100,000 | 785,000 | 8-8 |
| Replace Network Equipment | 539 | 6505 | 1921 | Info Tech | 100,000 | 1,275,000 | 9-10 |
| Replace NRS 115/60kV Transformers | 591 | 2410 | 1361 | Electric | 500,000 | 650,000 | 12-18 |
| Replacement of Underground Traffic | 521 | 3423 | 4433 | Public Works | - | 111,640 | 2-4 |
| Signal Infrastructure | | | | | | | |
| Repurchase Cemetery Property | 593 | 3622 | 1162 | Parks & Rec | 10,000 | 65,768 | 17-3 |
| Retrofit of City Parks with Recycled Water | 597 | 7507* | 1523 | Water & Sewer | 150,000 | 150,000 | 14-4 |
| River Oaks Bicycle/Pedestrian Bridge | 533 | 1314 | 4443 | Public Works | - | 649,000 | 2-29 |
| S.J./S.C. Regional Wastewater Facility | 594 | 1908 | 1515 | Water & Sewer | 17,442,200 | 60,968,012 | 15-4 |
| San Tomas Expressway at Saratoga | 525 | 2637 | 4443 | Public Works | _ | 677,985 | 2-16 |
| Sanitary Landfill Development-Post | 596 | 6109 | 2931 | Street & Auto | 1,213,000 | 7,119,000 | 16-3 |
| Sanitary Sewer Capacity Improvements | 594 | 1909 | 4443 | Public Works | 930,000 | 10,555,274 | 15-5 |
| Sanitary Sewer Hydraulic Modeling | 594 | 1910 | 4443 | Public Works | 10,000 | 485,000 | 15-5 |
| Sanitary Sewer Pump Station | 594 | 1913 | 4443 | Public Works | 250,000 | 2,569,000 | 15-7 |
| Improvements | | | • | | | _,555,556 | '. |
| Sanitary Sewer System Condition | 594 | 1911 | 4443 | Public Works | 375,000 | 2,875,000 | 15-6 |
| Sanitary Sewer System Improvements | 594 | 1912 | 4443 | Public Works | 1,000,000 | 8,500,000 | 15-6 |
| Santa Clara Valley Transportation | 521 | 3401 | 4433 | Public Works | 221,823 | 221,823 | 2-3 |
| Santa Clara Various Streets and Roads | 533 | 1371 | 4433 | Public Works | 221,025 | 2,140,000 | 2-36 |
| Saratoga Avenue Signal Timing and | 533 | 1375 | 4433 | Public Works | | 498,000 | 2-38 |
| Interconnect Project | | | | | | , | |
| Saratoga Creek Bicycle and Pedestrian Bridge | 525 | 2675 | 4433 | Public Works | - | 400,000 | 2-25 |
| SCADA EMS | 591 | 2415* | 1362 | Electric | 475,000 | 475,000 | 12-20 |
| SCADA Replacement | 594 | 1914 | 1514 | Water & Sewer | 250,000 | 1,600,000 | 15-7 |
| SCADA Replacement and Process | 592 | 7058* | 1423 | Water & Sewer | 50,000 | 50,000 | 13-8 |
| Improvements | 002 | | 0 | | 33,333 | 33,333 | |
| SCADA System II Phase II | 591 | 2108 | 1362 | Electric | - | 500,000 | 12-7 |
| Scott Blvd. Bicycle Lanes | 533 | 1369 | 4433 | Public Works | - | 196,000 | 2-35 |
| Seismic Retrofit for Storage Tanks | 592 | 7045 | 1423 | Water & Sewer | 250,000 | 4,489,635 | 13-4 |
| Senior Center Refurbishment | 532 | 3005 | 1144 | Parks & Rec | 410,000 | 410,000 | 4-4 |
| Serra Substation Re-Build | 591 | 2104 | 1361 | Electric | - | 16,974,097 | 12-6 |
| Services and Development | 592 | 7006 | 1423 | Water & Sewer | 420,000 | 420,000 | 13-3 |
| Sewer Asset Management System | 594 | 1915 | 1514 | Water & Sewer | 100,000 | 760,000 | 15-8 |
| Software Upgrade Licenses | 539 | 6517 | 1921 | Info Tech | 248,455 | 1,533,543 | 9-13 |
| Solar Pool Heating | 592 | 7052 | 1423 | Water & Sewer | 20,000 | 330,238 | 13-5 |
| South of Forest Neighborhood Street | 533 | 1333 | 4443 | Public Works | - | 5,624,717 | 2-30 |
| Specific Plan for Lawrence Station | 539 | 6537 | 5532 | Planning | 134,000 | 827,114 | 9-18 |
| Specific Plan for Tasman East | 539 | 6544* | 5532 | Planning | 750,000 | 750,000 | 9-21 |
| Specific Plan for the Downtown Focus Area | 539 | 6545* | 5532 | Planning | 650,000 | 650,000 | 9-22 |
| Stevens Creek Blvd. Signal Timing | 533 | 1368 | 4433 | Public Works | - | 513,000 | 2-35 |
| Stevens Creek Boulevard Bus Priority | 533 | 1374 | 4433 | Public Works | - | 66,800 | 2-38 |
| Storm Drain Outfall Reconstruction | 535 | 1835 | 2921 | Public Works | - | 973,000 | 5-5 |
| Storm Drain System Improvements | 535 | 1834 | 4443 | Public Works | - | 440,374 | 5-4 |
| Storm Pump Motor and Control | 535 | 1838 | 2922 | Public Works | 250,000 | 1,040,317 | 5-6 |
| Replacement | | | | | | | |
| Storm Water Retention Basin | 535 | 1837 | 2921 | Public Works | - | 955,000 | 5-5 |
| Street Corporation Yard Renovation | 538 | 6054 | 2951 | Public Works | - | 1,022,000 | 8-4 |
| Street Tree Planting | 531 | 8039 | 2951 | Street & Auto | 20,000 | 210,000 | 3-3 |
| Substandard Street Improvements | 521 | 1516 | 4443 | Public Works | - | 1,500,000 | 2-8 |
| Substation Capital Maintenance & | 591 | 2008 | 1372 | Electric | 500,000 | 500,000 | 12-5 |
| Substation Protective Relay | 591 | 2409 | 1361 | Electric | - | 450,000 | 12-17 |
| System Short Circuit Fault Duty | 591 | 2106 | 1361 | Electric | | 4,471,040 | 12-6 |
| Tank Rehabilitation | 592 | 7060* | 1423 | Water & Sewer | 80,000 | 80,000 | 13-9 |
| Teen Center Refurbishment | 532 | 3006 | 1149 | Parks & Rec | - | - | 4-5 |
| Telecomm Infrastructure Replacement | 539 | 6504 | 1921 | Info Tech | - | 330,000 | 9-10 |

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| | | | | | | | |
| Telephone System Upgrades | 539 | 6053 | 1941 | Info Tech | 75,000 | 1,275,000 | 9-4 |
| Tennis & Sports Court Resurfacing | 532 | 3003 | 1132 | Parks & Rec | 165,000 | 165,000 | 4-4 |
| Townsend Field, Washington BallPark, | 532 | 3008 | 1132 | Parks & Rec | 200,000 | 300,000 | 4-8 |
| Elmer Johnson Field Maintenance | | | | | | | |
| Traffic Management Center | 525 | 2673 | 4433 | Public Works | 250,000 | 300,000 | 2-24 |
| Construction - Phase "C" | | | | | | | |
| Traffic Monitoring at Various Locations - | 525 | 2672 | 4433 | Public Works | 37,500 | 187,500 | 2-24 |
| Traffic Pre-Emptors | 525 | 2668 | 4433 | Public Works | - | 845,259 | 2-22 |
| Traffic Signal - Lafayette Street at Great | 525 | 2640 | 4433 | Public Works | - | 150,000 | 2-17 |
| Traffic Signal - Monroe Street and | 525 | 2666 | 4433 | Public Works | - | 50,000 | 2-21 |
| Traffic Signal Controller Replacement | 521 | 1467 | 4433 | Public Works | 75,000 | 710,211 | 2-6 |
| Traffic Signal Controller Upgrade - | 533 | 1357 | 4433 | Public Works | 400,000 | 1,152,500 | 2-32 |
| Traffic Signal Enhancements | 525 | 2669 | 4433 | Public Works | 100,000 | 500,000 | 2-22 |
| Traffic Signal Modification - El Camino- | 521 | 1409 | 4433 | Public Works | - | 80,000 | 2-5 |
| Traffic Signal Modification - San Tomas | 525 | 2639 | 4433 | Public Works | - | 548,470 | 2-17 |
| Traffic Signal Modification and Highway | 525 | 2628 | 4433 | Public Works | - | 390,000 | 2-14 |
| Traffic Signal Timing and Interconnect | 533 | 1355 | 4433 | Public Works | - | 1,635,999 | 2-31 |
| Project | | | | | | | |
| Traffic Studies and Signal Needs | 525 | 2649 | 4433 | Public Works | - | 400,000 | 2-18 |
| Transmission Capital Maintenance and | 591 | 2007 | 1361 | Electric | 250,000 | 250,000 | 12-4 |
| Transmission System Reinforcements | 591 | 2124 | 1361 | Electric | 150,000 | 3,834,439 | 12-10 |
| Travel Demand Model Development & Maintenance - Phase "B" | 525 | 2653 | 4433 | Public Works | - | 150,000 | 2-18 |
| Tree Inventory, Replacement & Habitat Restoration | 532 | 3009 | 1132 | Parks & Rec | 25,000 | 25,000 | 4-5 |
| Trimble Road Trunk Sanitary Sewer | 594 | 1917 | 4443 | Public Works | - | 14,000,000 | 15-9 |
| Triton Museum Repair and | 538 | 6140 | 2222 | Public Works | 35,000 | 287,332 | 8-9 |
| Ulistac Natural Area Maintenance | 532 | 3179* | 1132 | Parks & Rec | 25,000 | 25,000 | 4-10 |
| Urban Runoff Pollution Prevention | 535 | 1839 | 2924 | Public Works | 375,000 | 1,604,689 | 5-6 |
| Program (URPPP) Utility Communications Infrastructure | 591 | 2406 | 1313 | Electric | 50,000 | 450,000 | 12-16 |
| Betterments | | | | | • | , | |
| Utility Management Information System (UMIS) Enhancements | 539 | 6103 | 3332 | Finance | 362,500 | 10,362,823 | 9-7 |
| Vehicle Emissions Reductions Based in Schools (VERBS) Phase 2 | 533 | 1376 | 4433 | Public Works | - | 565,000 | 2-39 |
| Volunteer Management System | 539 | 6015 | 2521 | Human Resources | - | 25,000 | 9-19 |
| Walsh Avenue @ San Tomas Aquino Creek Sanitary Sewer Siphon | 594 | 1916 | 4443 | Public Works | - | 750,000 | 15-8 |
| Web Content Management System | 539 | 6521 | 1912 | Info Tech | 50,000 | 340,000 | 9-14 |
| Wells and Pumps | 592 | 7008 | 1423 | Water & Sewer | 620,000 | 620,000 | 13-4 |
| Youth Activity Center Refurbishment | 532 | 3004 | 1143 | Parks & Rec | 25,000 | 349,056 | 4-7 |
| Youth Soccer Fields & Athletic Facilities | 532 | 3177 | 1132 | Parks & Rec | 5,000,000 | 7,000,000 | 4-9 |
| Youth Soccer Park Fields Replacement | 532 | 3180* | 1132 | Parks & Rec | 1,280,000 | 1,280,000 | 4-11 |
| L | . | | | | | l | |

Grand Total \$ 76,380,605 \$ 1,731,133,888

^{*} Represents new project in fiscal year 2015-16.

^{**}Amount represents cumulative appropriations since project inception, including 2015-16.

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